Experiences of BSN Students regarding Application of Nursing Theories at Clinical
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ABSTRACT
OBJECTIVE: To explore the experiences of BSN students regarding application of nursing theories at the clinical practice.

METHODOLOGY: Qualitative Phenomenology approach was used by using semi-structured questionnaire. Study was conducted at Ziauddin College of Nursing BSN Year IV Semester VIII students after completion of Nursing Theories course. Data was collected from four in-depth interviews from key informants and 3 Focus Groups having 6 members in each group. Data was collected till saturation occurs. Interviews were tape recorded and notes were also taken. Total 22 nursing students participated after signing consent form.

RESULTS: The result of the study revealed challenges at clinical site under that helpless, unavailability of subject expert instructor, lack of clinical faculty interest, delay in assignment submission and no long term application were emerged as the categories of the data.

CONCLUSION: The current study highlights the experiences of application of nursing theory while applying it at the clinical area.

KEYWORDS: Nursing theory, Application of nursing theory, Clinical.
context to context. Ahtisham Y 2015 also highlighted that there is a dearth of knowledge in Pakistani context regarding nursing theory application into practice. Different researchers have implemented different theory in different context such as Idress S 2014 implemented theory of Florence Nightingale whereas, Ahtisham Y 2015 implemented theory of Virginia Henderson. Saifan A 2015 specified that since last three decades the main focus of nursing education is shifting from the hospitals toward the universities for the development of the profession. Due to this reason literature shows that there is a clear gap between what is taught in the class room and what the student nurses experience at the clinical area. Saifan A 2015 conducted an exploratory qualitative research aimed to identify the reasons for the gap between theory and clinical practice. The finding of the study revealed that the lack of qualifications of the clinical instructors and lack of communication between Theory and Practice teachers.

The study concluded that nursing students has to face the challenges at the practice area due to the change in the theory and clinical teaching environments. Secondly, lack of communication between theory and clinical instructors increases the feelings of frustration and dissatisfaction among nursing students. Kim HS 2012 & 2010 emphasis the efforts made in health research for the incorporation of research evidence into healthcare decision-making. Researchers further highlighted that nursing services and research can be improved through the use of nursing theory. Integrating theory into health services and research not only improves the research methodology, it further encourages strong collaboration among decision makers.

Researchers are recognizing the importance of theory which demands for new projections in the practice of nursing services and research. Institutions and researchers should incorporate the use of theory for the improvement of nursing practices and betterment of nursing profession.

METHODOLOGY

In this qualitative phenomenology study 22 participants were recruited from BSN IV semester VIII students of Ziauddin College of Nursing. Data was collected after approval from Ethics research committee, permission from the data collection site and informed consent signed by the participants. Only those students included through convenient sampling, which had 85% attendance and successfully completed the course of nursing theories. Three focused group interviews and four individual interviews conducted after successful completion of 18 weeks nursing theories course and its implication at the clinical area between the months of July and November 2018. The duration of each interview was 80 to 90 minutes approximately. The interview were recorded, data was transcribed and translated by the researcher. The data was read and reread to identify the codes, categories and themes.

TABLE I: SEMI STRUCTURE QUESTIONNAIRE WITH FOLLOWING PROBING QUESTIONS WERE UTILIZED WHILE INTERVIEWING PARTICIPANTS

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<thead>
<tr>
<th>Challenges at Clinical</th>
<th>Feeling Helpless</th>
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<td>Unavailability of subject expert instructor</td>
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<td>Lack of clinical faculty interest</td>
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<td>Delay in assignment submission</td>
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<td>No long term application</td>
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Challenges at Clinical

The participants of the study stated that they felt helpless at the clinical because of no one to guide that how to select patient and how to apply nursing theories at the clinical area. Participant A verbalized, “On first step of selecting patient to implement theory, I was lost and felt like helpless. I was confused that how I should select a patient and implement theory”. Participant B shared, “On clinical while applying theory at the patient I was lost and helpless, as there was no one to help out. There was no one to help me at the clinical”.

Participants of the study also emphasis that due to unavailability of the subject expert instructor at clinical side students often face difficulty in application of the nursing theories. Participant D verbalized, “In class everything goes good, but on clinical I didn’t find anyone to whom I could take guidance”. Participant G stated, “Our course expert faculty do not come on clinical, to guide us. If she is there we could ask for
with other findings due to the limitation of researches at the clinical site. The study findings could not be compared because of the unavailability of the subject expert instructor at the current study. Identified that student’s challenges at execution at the clinical site. The data analysis of the understanding nursing theories is complete without its implementation on patient, might be they are not clear in their concepts. The other category emerged was the delay in the assignment submission. As it was the requirement of the course that student has to submit the reflection of their work after implementation of the theory at clinical setting. The student faced difficulty in submission of their assignment on due time due to no proper guidance of implementation at the clinical site. Participant H verbalized, “Whenever I asked any clinical instructor regarding any concept or implantation of some concepts of assigned theory at patient, they twist topic in something else and our queries remain same. This cause delay in submitting our clinical assignments too”. The last challenge verbalized by the participants of the study was the lack of policy due to which nursing theories could be utilized as long term in the clinical area. Participant K expressed their experience in a way that, “At the clinical site there should be some policy or compulsory documents that made in the way that we could implement these theories at the clinical in long run”. Participant M verbalized, “When I will become the staff nurse I might have forgotten all theories except theory of Florence nightingale because of her big picture at every nursing counter. If there are pictures of other nursing theorists with their work, I might recognize them too”. The result of the study clearly state that students faced challenges at the clinical area for the application of nursing theories. Nursing education is not completed without its execution of practice at the clinical site. Although students understood nursing theories course in the class but the process of understanding nursing theories is complete without execution at the clinical site. The data analysis of the current study identified that student’s challenges at the clinical area includes feeling helpless due to the unavailability of the subject expert instructor at the clinical site. The study findings could not be compared with other findings due to the limitation of researches done for the same aim. Study conducted by the Saifan A 2015 identified that poor communication between instructors and lack of support due to their less interest in nursing theories tends to decrease student learning and implementation of theories at the clinical area. Due to this students felt dissatisfaction tends to increase their frustration at the clinical area. Furthermore, the clinical faculty and the senior nursing staff found to have lack of interest in the application of theories. Moreover, nursing students also stated that due to these reasons they felt helpless and their assignments submissions delayed. Gonzalez MA 2014 supports the findings of the current study and stated that staff nurses and nurse educators are less equipped to perform the required role of the instructor, such as educator, researcher. The researcher also emphasizes that there should be continuous relationship among teachers teaching theory and practices. The study conducted by Tiwaken SU 2015 supported the findings that practice of theory at clinical side will help the nursing students to gain more confidence at the clinical side in providing accurate care and skills. Clinical instructors and supervisors need to design strategies in new innovative ways to motivate nursing students to implement these nursing theories at the clinical area. Study conducted by Mohammadi E 2015 identified that most workable need among nurses was the implementation of nursing theory at the clinical area. Researchers recommended that there should be in service sessions for modifying nurse’s attitude and for encouraging implementation of nursing theories.

CONCLUSION

The current study highlights the importance of application of nursing theory and experiences of nursing students while applying it at the clinical area. Students shared that they felt helpless while applying nursing theory when there is unavailability of subject expert instructor at the clinical area. Furthermore, the lack of interest of clinical faculty in nursing theories led them towards more confusion due to which their submission of assignment is delayed. Students further stated that there is no plan available for long term application of nursing theories at clinical placement. The hidden meanings from the data stated inferred that students find nursing theories beneficial but they are implementing it for the sake of assignment submission, as it is compulsory requirement of nursing theory course to pass. On the other hand there is no long term plan available for sustainability.

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REFERENCES


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