# **ORIGINAL ARTICLE**

# A Research Study on Clinical Education, Psychology Teaching and Discussion on Techniques, Difficulties, and Current Practice

SANIA SAJJAD<sup>1</sup>, ABDUS SALAM<sup>2</sup>, KHIZRA MANZOOR<sup>3</sup>, ATTAULLAH BANGULZAI<sup>4</sup>, MUHAMMAD NISAR<sup>5</sup>, QURATULAIN HAIDER<sup>6</sup>

<sup>1</sup>MO, Medical Department, Midland Doctors Medical Institute Tandali Muzaffarabad

<sup>3</sup>Surgery Department, Abbas Institute of Medical Sciences Muzaffarabad Azad Kashmir

<sup>4</sup>Bolan Medical College/BUMHS. Quetta

<sup>5</sup>Assistant Professor, Department of Sociology & Political Science, Bacha Khan University, Charsadda

<sup>6</sup>Surgery Department, Abbas Institute of Medical Sciences, Muzaffarabad

Correspondence to: Sania Sajjad, Email: Saniaabbasi555@hotmail.com, Cell: 03488676526

## ABSTRACT

**Aim:** Our current research paper discusses the importance of psychology for nurses as well as problems surrounding its adoption as a required component of nursing school. There are significant worldwide differences in amount to whom psychology is included in nursing education, indicating that further debate and thought on this issue. The purpose of this study is to (a) investigate in addition remark on academic literature in English speaking the psychological of nursing in teaching, and (b) describe and report on the sample of psychology education in a Pakistani school of nursing.

**Methods:** Over through course of a year, a study of literature was conducted, that involved the search of several records and an examination of developing thinking for nursing textbooks. The results served as a basis for introspection on a local case.

**Results:** The examination of literature generated a plethora of commentaries, conversation papers, textbook evaluations, and editorials, but relatively little actual researches. Three areas evaluated recognized as occurring most regularly in nonfiction: significance of psychology in nursing curriculum, the amount in addition substance of covering, as well as whether blended or separated psychology training must be adopted.

**Conclusion:** The results suggest that the average significance of psychology to nursing teaching is not questioned, nonetheless arguments have evolved over in what way to integrate and integrate psychology. At the moment, the conclusions among those arguments are mainly ambiguous.

Keywords: Psychology for nurses, nursing school, integrate psychology.

## **INTRODUCTION:**

These participating in nursing education had always been concerned with offering high-quality instruction at all times. Once nursing education became a part of the university, research activities were introduced to schedule [1]. Our current evolution has not been without hiccups, although here remain signs that individuals at forefront of nursing education today remain extra worried through leading research and getting research funds than establishing and refining teaching rehearsal [2]. At same time, whereas there is still interest in developing and sharing novel teaching and learning approaches, there is less focus on evaluating specific material [3]. Furthermore, there seems to be little genuine analysis on teaching practice, which is a necessary component of growing teaching as the scholarly activity in addition an integral ingredient of performance development. With all of this in mind, the authors of this research have undertaken an investigation of the character of psychology instruction confidential the nursing curriculum. The authors did a study of literature as part of a teaching scholarship, connected the results to psychology instruction in the current Pakistani nursing degree course, also remarked on consequences [4]. Whereas the subject of psychology in nurture teaching is not "new," this is clear from persistent various perspectives in nursing education throughout the world that this is distant from established and hence worth arguing in prevailing age of educational rationalization [5].

# METHODOLOGY

There were two principal reasons: the essay will address psychology instruction in nursing education, and emphasis had to remain on psychology and nursing in over-all. There were not any particular prohibiting criteria even though completely sorts of publications remained thought useful to enrich a consideration of the patterns and discourse surrounding psychology teaching in nursing education since last few years. In addition, textbook explorations and evaluations remained carried out. Table 1 provides an overview of the search and its findings. Both researchers first examined the materials and divided their contents into main and subsidiary topics. Though additional themes arose, those 3 being selected since they appeared the most usually, commonly combined, and the knowledge enclosed had obvious implications for the nursing curriculum.

#### RESULTS

It was not often evident if evaluators had a training in psychology or nursing (or both). Furthermore, a fascinating experiment conducted by the British Psychological Society in this case both psychologists in addition nurses have been invited to examine the selection of elementary psychology literature for nurses offered significant vision into disparities in perspectives here among two. In maximum situations, both nurse's and psychologist's perspectives are focused on practical application of the book. The distinctions arise from the requirement for

<sup>&</sup>lt;sup>2</sup>Department of Psychology, International Islamic University, Islamabad

thorough coverage of the topic, notably coverage of psychological research. Initial scholarly writings, like the materials described thus far, encourage simplification and applicability. In the 1970s, this is called into question in a growing discussion in British periodicals. Crow proposed a broad range of topics and contributions for psychology underneath headings: perception; motor abilities; measures framework for sympathetic; motivation; social interaction also social interactions; and learning. Witley and Muller, on the other hand, believe that psychology has the most to can provide nursing in terms of research techniques. Whereas the lists of topics to encompass are widely available, very few articles address the content of theories and how they may actually move nurses. The examination of ideological dimensions of health psychology ideas by Piper and Brown was the exception. Crow suggests that, in addition to theory, area providing be included. Nicholls even suggests that they'll be "regular provision." Priest categorizes these abilities into five categories: data provision, emotional care, evaluation, counselling in

Table 1:

	Keywords	Data sources	Yield	Notes
Academic articles	- Nurse/Nursing - Philosophy - Education	48 applicable articles	- CINAHL, - Academic search complete, Psych ARTICLES, - Psych INFO,	The majority of articles from the Journal of Nursing should not be included in CINAHL.
Textbooks	- Google Scholar	Groupings of -Nursing - Health care experts - Psychology	58 textbooks	Textbook reviews
Textbook evaluations	CINAHL, - Academic search complete	Groupings of -Nursing - Psychology	49	reviews originate done

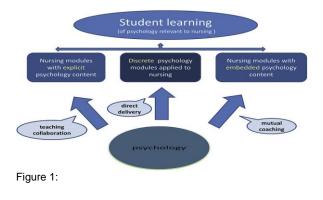
## DISCUSSION

In the sole empirical study to date, they aimed to determine if nursing students behaved differently to standalone sociology in addition psychology modules or a novel integrated distribution inside nursing courses [6]. The study of focus group conversations was used to compare students' viewpoints in two programs. While no clear variations in learning were identified, a 'dilution' in scientific knowledge was detected in the integrated program and regarded a detriment to subsequent professional growth. The analyses of our research are far from definitive, and they recommend that the 'integration' of the social sciences in the nursing curriculum necessitates a discussion about 'how' it should have been done and how marginalization can indeed be avoided [7]. A debate in the Scientific American addressed identified barriers to successful integration of psychology in nursing curricula. According to researcher the absence of multidisciplinary cooperation may well be due to a lack of mutual respect among nurses and psychologists, as well as measured development of contacts at the academic, policy, and medical levels. In response to our current work, Keller and Baumann underlined that there are several research prospects for collaboration, but also that rivalry across fields, spurred by gender stereotypes, may stand in the way [8]. Another response attempted to contradict the preceding by highlighting the current instance of good research cooperation between psychologists and nurses. In over-all, this is not constantly apparent what umbrella specific psychology subject should be included under. This has the potential to lead to competence disputes among nursing and psychological personnel, as they had emphasized [9]. This issue is handled in our institution by making major efforts to facilitate collaborative teaching, improve communications, and mutual coaching between the psychology subject leader and nursing colleagues. Our research partnerships, as researchers observed, also tended to assist this dynamic. The ensuing hybrid model evades hazards of 'dilution' of psychology information highlighted in research while encouraging applications and integration [10].

## CONCLUSION

Generally, our data show that psychology is regarded as a valid branch of nursing. What is sometimes described to as a "natural partnership" is deeply ingrained in the nursing profession. It is maintained through our instance. There seems to be little worldwide agreement on how to conduct psychology instruction to nurses and which areas must be taught, save that request would remain emphasized. There are current instances which demonstrates how the governing body's extremely precise standards drive the material and allow for in-depth analysis and applicability. Lastly, research is divided on whether psychology should

addition other therapeutic treatments, support security, and relaxation. It is critical to consider how such talents must be taught. This takes us to the third and maybe maximum controversial problem mentioned.



be taught independently or incorporated inside nursing subject.

#### REFERENCES

- H. Sobh, M. I. Izham, M. I. Diab, S. A. Pawluk, Z. Austin, and K. J. Wilby, "Qualitative evaluation of a cumulative exit-fromdegree objective structured clinical examination (OSCE) in a Gulf context," American Journal of Pharmaceutical Education, vol. 17, no. 1, pp. 73–80, 2018. View at: Google Scholar
- V. C. Goessl, J. E. Curtiss, and S. G. Hofmann, "The effect of heart rate variability biofeedback training on stress and anxiety: a meta-analysis," Psychological Medicine, vol. 47, no. 15, pp. 2578–2586, 2019.View at: Publisher Site | Google Scholar
- S. McEwen, "Protective and damaging effects of stress mediators: central role of the brain," Dialogues in Clinical Neuroscience, vol. 8, no. 4, pp. 367–381, 2016.View at: Google Scholar
- G. E. Prinsloo, H. G. L. Rauch, and W. E. Derman, "A brief review and clinical application of heart rate variability biofeedback in sports, exercise, and rehabilitation medicine," The Physician and Sportsmedicine, vol. 42, no. 2, pp. 88–99, 2019. View at: Publisher Site | Google Scholar
- P. Sánchez-Conde, A. I. Beltrán-Velasco, and V. J. Clemente-Suárez, "Influence of psychological profile in autonomic response of nursing students in their first hospital clinical stays," Physiology & Behavior, vol. 207, pp. 99–103, 2019.View at: Publisher Site | Google Scholar

- Bellido-Esteban, P. Ruisoto-Palomera, A. I. Beltrán-Velasco, and V. J. Clemente-Suárez, "State of the art on the use of portable digital devices to assess stress in humans," Journal of Medical Systems, vol. 42, no. 6, pp. 1–5, 2018.View at: Publisher Site | Google Scholar
- Beltrán-Velasco, P. Ruisoto-Palomera, A. Bellido-Esteban, M. García-Mateos, and V. J. Clemente-Suárez, "Analysis of psychophysiological stress response in higher education students undergoing clinical practice evaluation," Journal of Medical Systems, vol. 43, no. 3, p. 68, 2019.View at: Publisher Site | Google Scholar
- V. J. Clemente-Suárez, A. I. Beltrán-Velasco, A. Bellido-Esteban, and P. Ruisoto-Palomera, "Autonomic adaption to clinical simulation in psychology students: teaching applications," Applied Psychophysiology and Biofeedback, vol. 43, no. 3, pp. 239–245, 2018.View at: Publisher Site | Google Scholar
- Beltrán-Velasco, A. Bellido-Esteban, P. Ruisoto-Palomera, and V. J. Clemente-Suárez, "Use of portable digital devices to analyze autonomic stress response in psychology objective structured clinical examination," Journal of Medical Systems, vol. 42, no. 2, p. 35, 2018.View at: Publisher Site | Google Scholar
- V. J. Clemente-Suárez, R. de la Vega, J. J. Robles-Pérez, M. Lautenschlaeger, and J. Fernández-Lucas, "Experience modulates the psychophysiological response of airborne warfighters during a tactical combat parachute jump," International Journal of Psychophysiology, vol. 110, pp. 212–216, 2018.