

Enhancing Nurse Intern's knowledge and Practice in Internal Disaster Management at Benha and Beni Sweif University Hospitals

Prof, Dr. Hussam El-Din Mohammed Abd el Azeem

Ass. Prof, Dr. Gehan Mohamed Ahmed

Dr., Salwa Ibrahim Mahmoud

Naglaa Mohamed El sayed

ABSTRACT

Internal disaster management is the range of activities designed to maintain control over internal disaster and emergency situation and to provide a framework for helping at risk person to avoid or recover from the impact of internal disaster. The aim of this study was to enhance nurse intern's knowledge and practice in internal disaster management. Through Identify nurse intern's knowledge about internal disaster management, determine nurse intern's practice in some types of internal disaster, developing of training program about internal disaster management for nurse interns based on the assessment data and examining the validity of the developed program. The study was conducted in Benha and Beni Sweif University Hospitals using Pre-Post intervention study design. It includes two groups of subjects, namely, nurse intern students and jury group to test validity of the developed program. A questionnaire format and observation checklist used to assess nurse intern knowledge's and practice in internal disaster management, and oppinionaire sheet to test validity of the developed program. The results showed that statistically significant differences were detected regarding all items of internal disaster management ($P < 0.001$). And the majority of nurse intern's knowledge had satisfied by high score about 90% after educating program. There is a highly statistically difference among the three practice procedures, pre and post the educated program as ($p < 0.001$) and there was improvement in nurse intern practice after educating program by percent of 90%. It is concluded that the overall nurse intern's knowledge and practice in internal disaster management were unsatisfactory at Benha and Beni Sweif University Hospitals before the educated program, Therefore; it is recommended that nursing faculty must realize that disaster preparedness is mandatory content for all professional nurses.

Keywords: Disaster management, Internal disaster, Nursing disaster
