



*Zagazig University*  
*Faculty of Nursing*  
*Medical Surgical*

**Assessment of Nurses Performance Regarding**  
**Angina Attack Patients in Emergency Unit**  
**at Mansoura University Hospitals**

***Thesis***

**For Partial Fulfillment of the requirement of Master**  
**Degree in Medical-Surgical Nursing**

***By***

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## **Abstract**

Angina Pectoris is described as severe chest pain that results from insufficient blood flow to the heart. Angina pectoris may not result in permanent damage to the heart muscle. This study aimed to assess nurses' knowledge and practices regarding care of patients suffering from angina attack. A descriptive and exploratory study was done on 50 nurse work in Emergency and Coronary Care Unit, at Specialized Medical Hospital Mansoura University and Mansoura International Hospital. Two tools were used to collect data 1) questionnaire interview sheet to assess nurses' knowledge 2) observation check list to assess their practices. The results the present study concluded that 70% of studied nurses had fair level of knowledge, while 62% of them had fair knowledge score regarding angina care. As regarding to practice 60% of the studied sample had fair level of practice. There was a highly significant difference between nurses' level of practice and their knowledge regarding care, as well as highly significant statistical difference between nurses' characteristics namely qualifications, job, and years of experience and their level of knowledge regarding care of patient. This study recommended that education program should be conducted to improve nurse's performance regarding angina

Keywords: angina