ABSTRACT

The thesis is focused on nursing care of patient with tracheostomy cannula from the perspective of nurses at the Department of the intensive care or Intensive Care Units. It consists of theoretical and empirical part. Essential terminology, anatomy and physiology of the airways, historical aspects of surgical procedures and types of tracheostomy tubes are described in the theoretical part. Moreover, there are discussed modern surgical techniques, indication and possible complication. The next theoretical chapter is focused on the nursing care. The last chapter deals with the different alternatives of communication of the patient with tracheostomy tubes.

The research part uses questionnaires as a quantitative research method. The aim of the thesis is to investigate the theoretical knowledge of the nurses in their care of the patient with tracheotomy tubes and knowledge how to communicate with this patient. The statistically significant results are also listed and discussed. The last part concludes with the recommendations of the best practice in the care of the patient with the tracheostomy tubes.

keywords

tracheostomy, airway, tracheostomy tube, nursing care