

Abstract:

This thesis is about the parents knowledge about the Basal stimulation concept. In the theoretical part we focus on the preterm infants, the classification and problems associated with immaturity. In following chapters we focus on the Basal stimulation concept and its components. Further we discuss about particular stimulations to use for preterm infants and confirm them with foreign studies. In the end of theoretical part we emphasise the importance of parent education and participation parents in the care of child. In the practical part we focus to achieve the target of this thesis and to confirm or refute the hypotheses. We tried to find out the parents awareness in the Hospital University Motol about the Basal stimulation concept in the care of preterm infants, in application of its components (kangaroo care, orofacial stimulation , mummy position, nest position) and in knowledge about the concept usage