## **Abstract**

The bachelor's thesis "Mothers' awareness of premature newborn's care" is focused on evaluating the effectiveness of informing new mothers by medical staff. The essay consists of a theoretical and a practical part.

In the theoretical part I first describe the classification of newborns, the differences between a term and preterm newborn. Afterwards the focus is shifted to the description of individual procedures in the care for the preterm infant which includes the delivery room, the ward, physical therapy, hygienic care and nutrition. Information about sudden infant death syndrome is also included

In the empirical part, an analysis of a questionnaire survey of 90 respondents from maternity wards was conducted. I was mainly interested in maternal awareness of preterm infants' care.

Research shows that mothers are well informed about care. Nurses need to teach mothers more about the risk of developing SIDS.