ESA UNGGUL UNIVERSITY FACULTY OF HEALTH SCIENCES NURSING PROGRAM Case Study Analysis Report, May 2015 Endah Saraswati 2010-35-039

## "THE NURSING CARE IN LOW BIRTH WEIGHT BABY IN PERINATAL UNIT OF REGIONAL GENERAL HOSPITAL OF CENGKARENG"

xvii + 5 Chapters + 88 Pages + 37 Tables + 1 Picture + 1 Appendix

## **ABSTRACT**

The nursing care in baby with low birthweight has to be done optimally in order to decrease morbidity and mortality due to low birth weight, so the nurse takes important part in the LBW care and be able to cooperate with the family to overcome the hospitalization on the family and particularly in neonates because it will affect theeir growth and development.

This case study is expected to carry out and discover new things about the nursing care in the patient with LBW comprehensively in perinatal unit of Regional General Hospital of Cengkareng.

Qualitative and quantitative method were used in this research. The data was collected through direct measurement to the patients and family by using interview technique, observation, and physical examination while the result of investigations was collected by using documentation study.

The result showed that most of the respondents were female with the gestational ages between 35-36 weeks, the majority of etilogy comes from mother, the majority of clinical manifestation are genital rumidetary, fine and thin hair, and respiratory distress syndrome. The assessment, diagnosis and nursing intervention are based on the existing theory, then the implementation is suitable with the patient's condition, and nursing evaluation is based on the theory and patient's condition.

The innovation conducted by the researcher is providing the nesting or the nest in the low birth weight baby which can decrease the stressor that is caused by the actions taken in treatment room, creating a comfortable atmosphere as well as providing the normal position of flexion for LBWB.

**Key words:** nursing care, low birth weight baby, nesting

**Bibliography:** 36 (2003-2013)