

**BANDUNG HEALTH POLYTECHNIC MIDWIFERY  
STUDY PROGRAM BOGOR FINAL PROJECT REPORT, MAY 2023**

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***Midwifery Care At By. Mrs. E with low birth weight at the Caringin Health Center***

*L, 6 Chapters, 112 pages, 6 appendices, 2 figures, 4 tables*

**ABSTRACT**

*The number of neonatal death cases in West Java in 2020 is still dominated by Low Birth Weight (LBW) as much as 40% of 1.000 live births. According to data at the Caringin Health Center in January – March 2023 there were 5 babies experiencing LBW. This case of LBW should be prevented because the complications that can occur are hyperbilirubin, hypoglycemia and hypothermia. The purpose of writing this final report is to apply midwifery care to By. Mrs. E with LBW at the Caringin Health Center.*

*The method used in preparing this final report is a case report with a midwifery management approach in the form of SOAP (Subjective, Objective, Analysis and Management) documentation. Data collection techniques using interviews, physical examinations, observations, documentation studies and literature studies.*

*Subjective data were obtained from the MCH book, the lack of increase in maternal weight during pregnancy, namely 9 kg, rarely consuming Fe tablets, from the MCH book it was also known that at 34 weeks of gestation the baby had IUGR, the baby was born at 39 weeks of gestation. Obtained objective data on By. Mrs. E TTV within normal limits, birth weight 2400 grams, PB 45 cm, LK 30 cm, LD 30 cm. The results of the physical examination showed no signs of prematurity and the results of the ballard score were 37. So that the analysis made was By. Mrs. E with Full Month Neonates – Less Pregnancy (NCB-KMK). The management carried out is in accordance with neonatal care service standards and babies born with LBW by providing essential care 0-6 hours, care for KN I, KN II and KN III. For the treatment of babies with LBW, the kangaroo method is carried out.*

*After 14 days, monitoring of the baby's condition was good, and he experienced an increase in body weight. Suggestions to clients are that parents and families can take care of babies with low birth weight and for health services they are expected to carry out care according to SOP (Standard Operating Procedure) in the management of babies with LBW to improve the quality of care delivery.*

*Keywords : Midwifery Care, LBW*

*Bibliography : 50 (2013-2022)*