

ABSTRACT

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NUTRITIONAL SCIENCE DEPARTMENT
UNDERGRADUATE THESIS, FEBRUARY 2019

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THE DIFFERENCES OF BLOOD PRESSURE AND LEVELS OF HEMOGLOBIN IN PREGNANCY OF 3rd TRIMESTER BASED ON STATUS OF BABY'S BIRTH WEIGHT IN PUSKESMAS KEBON JERUK

(XIII, VI CHAPTER, 85 Pages, 8 Tables)

Background: Maternal and Child Health's problems are still being a health's problem in Indonesia. It is because the maternal mortality rate and infant mortality rates in Indonesia are still at the high position. Hemoglobin is a parameter that is widely used to determine the prevalence of anemia and Blood Pressure is a parameter that is widely used to determine the prevalence of hypertension.

Objective: To find out the differences of blood pressure and levels of hemoglobin in pregnancy of 3rd trimester based on status of baby's birth weight in puskesmas kebon jeruk.

Research Method: This study used a cross sectional and retrospective research design with non Probability sampling method that using a total sampling technique. Statistics testing uses the Whitney Mann Test

Research Results: There Are Differences in Blood Pressure in Pregnancy 3rd Trimester Based on the Status of Baby's Birth Weight in Kebon Jeruk Health Center ($p < 0.05$) and There is a Difference in Hemoglobin Levels in 3rd Trimester Based on Status of Infant Birth Weight in Kebon Jeruk Health Center ($p < 0, 05$)

Conclusion: There are the differences of blood pressure and levels of hemoglobin in pregnancy of 3rd trimester based on status of baby's birth weight

Suggestion: For the next, when conducting the hemoglobin level examination, it should be done for three times before the giving birth and for the medical record data should be recorded more fully for each patient

Keywords: Systolic / Diastolic Blood Pressure, Hemoglobin Level, Baby's Birth Weight

Reading List: 68 (1999-2016)