ABSTRACT

THE CORRELATION BETWEEN NUTRIENT STATUS AND PREGNANCY SPACE ON PREGNANT WOMEN WITH ANEMIA IN PRIVATE MIDWIVES-PRACTICE MRS DESSY ON SELAMET Riyadi IV STREET PAHOMAN BANDAR LAMPU NG 2013 YEAR

By

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Anemia in pregnancy give bad impact for both mother and fetus, either during pregnancy, childbirth, porturition, and the further step. One of the factor that becomes a risk factor on anemia in pregnancy is pregnancy space and nutrient status of the mother.

This research aims to know the correlation between pregnancy space and nutrient status anemia in pregnancy. This research is analytic-correlative method by using cross sectional approach. The population in this research is pregnant mothers whom check their pregnancy in private midwives-practice on Selamet Riyadi IV street, Pahoman,Bandar Lampung by November 2013. There are 72 samples using purposive sampling method to take the data. The range of pregnancy was obtained through interview , while nutrient status of pregnant women was obtained through direct measurement of body mass index and hemoglobin meter.

From the analysis using chi-square, it was found that $p = 0.003$ for pregnancy space with anemia, while $p= 0.031$ for nutrient status with anemia. From the result, it was found that the correlation between pregnancy space and nutrient status with anemia on pregnant mother is ($p<0.05$)

Keywords: Anemia in pregnancy, Nutritional status, Pregnancy space, Pregnant women.