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Thesis, 9 February 2023

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"THE EFFECT OF ANTENATAL CARE (ANC) FREQUENCY ON THE INCIDENCE OF ANEMIA IN PREGNANT WOMEN AT JONGAYA PUBLIC HEALTH CENTER IN MAKASSAR CITY" (xvi + 68 pages, 6 tables, 3 figures, 10 appendixs)

ABSTRACT

Background: Based on Riskesdas data, the prevalence of anemia during pregnancy in 2018 was 48.9% which shows an increase in the incidence of pregnant women experiencing anemia where in 2007 it was 24.5% and in 2013 it was 37.1%. The causes of pregnant women suffering from anemia are multifactorial including knowledge, social and economic status, education, culture, parity, age, consumption patterns of Fe tablets during pregnancy, infectious diseases, bleeding, and antenatal care (ANC) visits. The degree of maternal health during pregnancy can be improved by maintaining regularity in the routine ANC examination.

Objective: To find out how whether any association between frequency of antenatal care on the incidence of anemia suffered by pregnant women in Jongaya Public Health Center.

Method: An observational method with cross sectional. The approach of this study is to finds out the relationship or relationship between frequency of antenatal care and an anemia.

Result: A significant value obtained according to the statistical output-test is p -value $0.127 > 0.05$. So that the meaning is that it can be ascertained that there is no correlation between the frequency of Antenatal Care and anemia of pregnant women at Jongaya Public Health Center.

Conclusion: The frequency of antenatal care visits at the Jongaya Health Center in 2021-2022 is mostly only 1 visit or incomplete visit during pregnancy and there is no influence frequency of antenatal care on anemia in pregnant women at Jongaya Public Health Center, Makassar City.