

ABSTRACT

STUDY OF ADHERENCE LEVEL AND KNOWLEDGE OF ORAL CONTRACEPTIVE DRUG USE AT DAMAYANTI APOTEK TAMAN

Oktavia Jukli Wulandari

Contraception is an effort to prevent pregnancy, this effort is temporary and can be permanent. Based on BKKBN 2015 data, it shows that the use of contraceptive pill method is 2,261,480. Many women have difficulty in determining the choice of contraceptive type due to limited, their ignorance about the requirements and safety of contraceptive methods. The purpose of the study was to determine the level of compliance and knowledge of the use of oral contraceptive drugs at Damayanti Taman Pharmacy. The method used was descriptive observational and prospective observation using a knowledge and compliance questionnaire on 200 person planning acceptors at Damayanti Taman Pharmacy, Andalan Blue 19%. A total of 88% aged 25-40 years who use birth control pills. Duration of use of birth control pills 1-5 years by 76%. Pregnancy history with the criteria of 1-2 times as much as 85%. The number of children with the criteria of 1-2 children is 85%. The last education of the majority of respondents was SMA/SMK by 87% and the majority of respondents' occupations were housewives by 79%. The level of knowledge about birth control pills, the majority had high knowledge by 91%. The high level of knowledge consists of statements about the definition of birth control pills (95.5%) and side effects of birth control pills (95.5%). The level of compliance in 200 respondents at Damayanti Taman Pharmacy, most of the people were compliant with the use of birth control pills. Further research is needed regarding the relationship between knowledge and compliance.

Keyword: Adherence level, knowledge, oral contraceptive