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## **HUBUNGAN TINGKAT PENGETAHUAN IBU PUS (PASANGAN USIA SUBUR) TENTANG IVA TEST DENGAN KEIKUTSERTAAN PEMERIKSAAN TES IVA DI PUSKESMAS KRAPYAK KIDUL**

### **ABSTRAK**

**Latar Belakang:** Penyakit kanker sering menyerang individu pada usia produktif salah satunya adalah kanker serviks. Deteksi dini merupakan upaya pemerintah dalam melawan kanker serviks. Di Indonesia, skrining umumnya dilakukan dengan metode IVA sebagai bagian dari program pemerintah. Deteksi dini dan pengobatan yang tepat dapat mencegah atau mengurangi risiko kanker serviks.

**Tujuan:** untuk mengetahui hubungan antara tingkat pengetahuan Ibu PUS (pasangan usia subur) tentang IVA test dengan keikutsertaan dalam pemeriksaan tes IVA di Puskesmas Krapyak Kidul.

**Metode:** Metode penelitian kuantitatif dengan pendekatan *cross-sectional*. Populasi dalam penelitian ini adalah seluruh ibu pasangan usia subur yang tinggal di wilayah kerja Puskesmas Krapyak Kidul. Sampel sejumlah 97 responden dengan teknik pengambilan sampel accidental sampling. Pengumpulan data dilakukan dengan menggunakan kuesioner. Teknik analisis data menggunakan analisis univariat dan analisis bivariat.

**Hasil:** Dari 97 responden yang mempunyai tingkat pengetahuan tentang IVA tes dalam kategori Baik sejumlah 56 responden (57%), 36 responden (37%) dengan tingkat pengetahuan “Cukup” dan 18 responden (19%) dengan kategori tingkat pengetahuan “Kurang”. Sebanyak 64 responden (66%) telah melakukan pemeriksaan IVA tes dan sebanyak 33 responden (34%) belum melakukan pemeriksaan IVA tes. Terdapat hubungan antara tingkat pengetahuan ibu pasangan usia subur tentang IVA test dengan keikutsertaan pemeriksaan tes IVA di Puskesmas Krapyak Kidul dengan nilai Asym. Sig sebesar 0.000.

**Kesimpulan:** Terdapat hubungan yang signifikan antara tingkat pengetahuan ibu PUS (Pasangan Usia Subur) tentang IVA test dengan keikutsertaan dalam pemeriksaan tes IVA di Puskesmas Krapyak Kidul.

**Kata kunci:** Tingkat Pengetahuan, Pasangan Usia Subur, Pemeriksaan IVA

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**THE RELATIONSHIP BETWEEN WOMEN'S KNOWLEDGE LEVEL  
(FERTILIZER AGE COUPLES) ABOUT IVA TESTING AND PARTICIPATION IN  
IVA TESTING  
AT THE KRAPYAK KIDUL PUBLIC HEALTH CENTER**

**ABSTRACT**

**Background:** Cancer often affects individuals of productive age, one of which is cervical cancer. Early detection is a government effort to combat cervical cancer. In Indonesia, screening is generally carried out using the VIA method as part of the government program. Early detection and appropriate treatment can prevent or reduce the risk of cervical cancer.

**Objective:** To determine the relationship between the knowledge level of fertilizer age couples regarding IVA testing and their participation in IVA testing at the Krapyak Kidul Community Health Center.

**Method:** This quantitative research method used a cross-sectional approach, where data collection was conducted at a specific point in time to determine the relationship between maternal knowledge level regarding IVA testing and their participation in IVA testing. The population in this study was all fertilizer age couples living in the Krapyak Kidul Community Health Center's work area. A sample of 97 respondents was selected using accidental sampling. Data collection was conducted using a questionnaire. Data analysis used univariate and bivariate analysis.

**Results:** Of the 97 respondents who had a level of knowledge about the IVA test in the Good category, 56 respondents (57%), 36 respondents (37%) with a knowledge level of "Sufficient" and 18 respondents (19%) with a knowledge level category of "Poor". A total of 64 respondents (66%) had carried out the IVA test and 33 respondents (34%) had not carried out the IVA test. There was a relationship between the knowledge level of fertilizer age couples regarding IVA testing and their participation in IVA testing at the Krapyak Kidul Community Health Center, with an Asym value. A significance level of 0.000 was achieved.

**Conclusion:** There is a significant relationship between the knowledge level of fertilizer age couples about IVA testing and their participation in IVA testing at the Krapyak Kidul Community Health Center.

**Keywords:** Knowledge Level, Fertile age Couples, IVA Testing