

**THE RELATIONSHIP OF KNOWLEDGE ABOUT THE COVID-19  
PANDEMIC WITH THE ACCURACY OF THE THREE MONTHS  
INJECTION CONTRACEPTIVE ACCEPTOR RE-VISIT AT PAKEM  
HEALTH CENTER IN 2021**

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**ABSTRACT**

**Background:** Pakem public health center is one of the health care facilities affected by the Covid-19 pandemic. The impact is a decrease in visits to three month injection contraception acceptors during the Covid-19 pandemic. The decrease was caused by the lack of knowledge of injection contraception acceptors regarding the Covid-19 pandemic.

**Objectives:** To determine the relationship between knowledge about the Covid-19 pandemic and the accuracy of the 3 month injection contraception acceptor re-visit in pakem public health center.

**Method:** The research is an observational analytic study with a cross sectional design. The population is old 3 month injection contraception acceptors who visit in July-December 2021. The sampling technique is consecutive sampling with a sample of 30 respondent. Data analysis using chi square test.

**Result:** Characteristics of respondents showed that most of the respondents had high knowledge about Covid-19 pandemic (60%). Respondents who made a repeat visit on time according the date of the return visit or two weeks before the date of the visit were 56,7%. The result of the chi square test analysis showed that there was a significant relationship between knowledge about the Covid-19 pandemic and the accuracy of the 3 month injection contraception acceptor re-visit ( $p$  value = 0,013).

**Conclusion:** there is a significant relationship between knowledge about the Covid-19 pandemic and the accuracy of the 3 month injection contraception acceptor re-visit.

**Keyword:** Knowledge, Accuracy of repeat visits, 3 month injection contraception

## HUBUNGAN PENGETAHUAN TENTANG PANDEMI COVID-19 DENGAN KETEPATAN KUNJUNGAN ULANG AKSEPTOR KB SUNTIK TIGA BULAN DI PUSKESMAS PAKEM TAHUN 2021

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### ABSTRAK

**Latar Belakang:** Puskesmas Pakem merupakan salah satu fasilitas pelayanan kesehatan yang terdampak pandemi Covid-19. Dampak yang ditimbulkan yaitu penurunan kunjungan akseptor KB suntik 3 bulan di masa pandemi Covid-19 ini. Penurunan disebabkan oleh pengetahuan akseptor KB suntik yang masih kurang mengenai pandemi Covid-19.

**Tujuan Penelitian:** Mengetahui hubungan pengetahuan tentang pandemi Covid-19 dengan ketepatan kunjungan ulang akseptor KB suntik 3 bulan di Puskesmas Pakem

**Metode Penelitian:** Penelitian ini merupakan penelitian analitik observasional dengan desain *cross sectional*. Populasi merupakan akseptor KB suntik 3 bulan yang melakukan kunjungan pada Juli-Desember 2021. Teknik sampling yaitu *consecutive sampling* dengan sampel 30 responden. Analisis data menggunakan uji *chi square*.

**Hasil Penelitian:** Karakteristik responden menunjukkan sebagian besar responden memiliki pengetahuan tentang pandemi Covid-19 yang tinggi (60%). Responden yang melakukan kunjungan ulang tepat waktu sesuai tanggal kunjungan ulang atau 2 minggu sebelum tanggal kunjungan sebesar 56,7%. Hasil analisis uji *chi square* didapatkan hasil ada hubungan yang bermakna antara hubungan pengetahuan tentang pandemi Covid-19 dengan ketepatan kunjungan ulang akseptor KB suntik 3 bulan ( $p\ value = 0,013$ )

**Kesimpulan:** Terdapat hubungan yang bermakna antara pengetahuan tentang pandemi Covid-19 dengan ketepatan kunjungan ulang akseptor KB suntik 3 bulan.

**Kata kunci:** Pengetahuan, Ketepatan kunjungan ulang, KB suntik 3 bulan