

FACTORS THAT AFFECT THE COMPLIANCE OF ANC VISITS OF PREGNANT WOMEN DURING THE COVID 19 PANDEMIC AT YOGYAKARTA ISLAMIC HOSPITAL PDHI IN 2021

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ABSTRACT

Background: Indonesia is facing a non-natural COVID-19 national disaster so that antenatal care visit services are also affected by the decline in maternal compliance with ANC. Factors thought to influence maternal compliance for antenatal visits are age, education, parity, occupation, and mother's perception of preventing transmission of COVID-19.

Objectives: To analyze the factors that influence compliance with ANC visits by pregnant women during the COVID-19 pandemic at the Yogyakarta Islamic Hospital PDHI.

Method: This study used a correlation analytic research design using a cross-sectional approach. The study population was pregnant women who visited the obstetrics polyclinic of RSIY PDHI with a gestational age of 37 weeks and above in April-May 2021 as many as 54 people. This research uses total sampling technique. The primary data collection tool is a questionnaire and secondary data through notes in the MCH book. Data analysis was univariate in the form of frequency distribution, bivariate with chi square test and multivariate with logistic regression test.

Results: Characteristics of respondents in this study indicate that most of the respondents are pregnant women who are at the age not at risk (25-35 years) as many as 40 respondents 74.1%, have a secondary education level as many as 31 respondents 57.4%, work as many as 29 respondents 53.7% and multipara as many as 37 respondents 68.5%. Most pregnant women do not comply with ANC as many as 30 respondents 55.6% and have a bad perception of preventing COVID-19 transmission as many as 32 respondents 53.9%.

Conclusion: Employment and perceptions of pregnant women are factors that affect compliance with ANC visits during the COVID-19 pandemic at RSIY PDHI in 2021.

Keywords: ANC Visits, Pregnant Women, Covid-19

FAKTOR - FAKTOR YANG MEMENGARUHI KEPATUHAN KUNJUNGAN ANTENATAL CARE IBU HAMIL PADA MASA PANDEMI COVID-19 DI RUMAH SAKIT ISLAM YOGYAKARTA PDHI TAHUN 2021

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ABSTRAK

Latar belakang: Indonesia sedang menghadapi bencana nasional non alam COVID-19 sehingga pelayanan kunjungan antenatal care juga terdampak menurunnya kepatuhan ibu melakukan ANC. Faktor-faktor yang diduga memengaruhi kepatuhan ibu untuk kunjungan antenatal adalah umur, pendidikan, paritas, pekerjaan dan persepsi ibu tentang pencegahan penularan COVID-19.

Tujuan Penelitian: Untuk menganalisis faktor-faktor yang memengaruhi kepatuhan kunjungan ANC ibu hamil pada masa pandemi COVID-19 di Rumah Sakit Islam Yogyakarta PDHI.

Metode penelitian: Penelitian ini menggunakan desain penelitian analitik korelasi dengan pendekatan cross sectional. Populasi penelitian adalah ibu hamil yang berkunjung ke poliklinik kandungan RSIY PDHI dengan usia kehamilan 37 minggu keatas pada bulan April-Mei 2021 sebanyak 54 orang. Penelitian ini menggunakan teknik total sampling. Alat pengumpulan data primer dengan angket kuesioner dan data sekunder melalui catatan di buku KIA. Analisis data secara univariat berupa distribusi frekuensi, bivariat dengan uji chi square dan multivariat dengan uji regresi logistik.

Hasil penelitian: Karakteristik responden pada penelitian ini menunjukkan bahwa sebagian besar responden adalah ibu hamil dengan usia tidak berisiko (25-35 tahun) sebanyak 40 responden 74,1% , memiliki tingkat pendidikan menengah 31 responden 57,4%, status bekerja sebanyak 29 responden 53,7% dan multipara sebanyak 37 responden 68,5%. Sebagian besar ibu hamil tidak patuh dalam melakukan ANC sebanyak 30 responden 55,6% dan memiliki persepsi yang kurang baik terhadap pencegahan penularan COVID-19 sebanyak 32 responden 53,9%.

Kesimpulan: Pekerjaan dan persepsi ibu hamil merupakan faktor-faktor yang memengaruhi kepatuhan kunjungan ANC di masa pandemi COVID-19 di RSIY PDHI tahun 2021.

Kata Kunci: Kunjungan ANC, Ibu Hamil, Covid-19

