

ABSTRACT

ANALYSIS OF ANTIHYPERTENSIVE USE IN PREGNANT WOMEN WITH SEVERE PREECLAMPSIA INPATIENT WARD AT Dr.H. ABDUL MOELOEK HOSPITAL BANDAR LAMPUNG PERIOD JANUARY-SEPTEMBER 2016

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Background: Hypertension in pregnancy plays a major role in morbidity and maternal and perinatal mortality, with half to two-thirds of them were diagnosed with preeclampsia or eclampsia. One way to overcome that is by pharmacological treatment of hypertension.
Objective: To analyze the antihypertensive use in pregnant women with severe preeclampsia inpatient ward at Dr. H. Abdul Moeloek hospital period from January to September 2016.

Method: This research was conducted with a cross sectional design approach by taking secondary data from medical records of patients hospitalized in the Hospital Dr. H. Abdul Moeloek during the period from January to September 2016. The samples were 96 records.

Result: In a study of 96 medical records showed that the use of antihypertensive drugs in pregnant women with severe preeclampsia in the inpatient Dr. H. Abdul Moeloek hospital period from January to September 2016 based on the dosage accuracy, accuracy indication and accuracy of the frequency indication is in conformity with the Queensland Health (Hypertensive Disorders of Pregnancy) 2015 and the BNF (British National Formulary) 61, 2011 with accuracy indications as much as 83.3%, dose accuracy percentage obtained by 100 %, , and precise frequency by 100%.

Keywords: Analyze, Antihypertensive, Preeclampsia

ABSTRAK

ANALISIS PENGGUNAAN ANTIHIPERTENSI PADA IBU HAMIL DENGAN PREEKLAMPSI BERAT DI INSTALANSI RAWAT INAP RSUD Dr. H. ABDUL MOELOEK BANDAR LAMPUNG PERIODE JANUARI-SEPTEMBER TAHUN 2016

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Latar Belakang: Penyakit hipertensi pada kehamilan berperan besar dalam morbiditas dan mortalitas maternal dan perinatal, dengan setengah sampai dua per tiganya didiagnosis mengalami preeklampsia atau eklampsia. Salah satu cara mengatasi hipertensi yaitu dengan terapi farmakologi.

Tujuan: Untuk menganalisis penggunaan antihipertensi pada ibu hamil dengan preeklamsi berat di instalasi rawat inap RSUD Dr. H. Abdul Moeloek periode Januari-September tahun 2016.

Metode: Penelitian ini dilakukan dengan desain pendekatan *cross sectional* dengan mengambil data sekunder dari rekam medik pasien rawat inap di RSUD Dr. H. Abdul Moeloek selama periode Januari-September 2016. Jumlah sampel sebanyak 96 rekam medik.

Hasil: Pada penelitian dari 96 rekam medik didapatkan hasil bahwa penggunaan obat antihipertensi pada ibu hamil dengan preeklamsi berat di instalasi rawat inap RSUD Dr. H. Abdul Moeloek periode Januari-September tahun 2016 berdasarkan ketepatan dosis, ketepatan indikasi dan ketepatan frekuensi sudah sesuai dengan *Queensland Health (Hypertensive Disorders of Pregnancy)* tahun 2015 dan BNF (*British National Formulary*) 61 tahun 2011, dengan tepat indikasi sebanyak 83,3%, ketepatan dosis didapatkan persentase sebesar 100%, dan tepat frekuensi sebanyak 100%.

Kata Kunci : Analisis, Antihipertensi, Preeklamsi