

Analisa Efek Samping dan Interaksi Obat pada Resep Polifarmasi Periode Februari 2023 = Analysis of Side Effects and Drug Interactions on Polypharmaceutical Prescriptions for the Period of February 2023

Muhammad Fahrul Rizal, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=9999920526277&lokasi=lokal>

Abstrak

Pelayanan kefarmasian di apotek saat ini berorientasi pada kebutuhan pasien berdasarkan kondisi klinis atau penyakit. Pada beberapa kasus, pasien yang menebus resep pada apotek memiliki jumlah obat melebihi satu atau resep polifarmasi sehingga apoteker berperan dalam pengkajian dan analisis terkait efek samping dan interaksi dari obat-obat setiap bulan. Pengkajian dilakukan pada dua resep polifarmasi bulan Februari 2023 di Apotek Roxy Depok secara klinis melalui literatur klinis kemudian dilanjutkan dengan analisis mekanisme masing-masing obat dan mekanisme interaksi terhadap obat-obat lainnya terhadap kondisi klinis pasien sehingga diperoleh rekomendasi peresepan polifarmasi. Berdasarkan proses tersebut, resep polifarmasi 1 diperoleh 4 jenis efek samping yang tidak diresepkan obat lain dan 6 jenis interaksi obat yang perlu diedukasi serta resep polifarmasi 2 diperoleh 3 jenis efek samping yang tidak diresepkan obat lain, 1 jenis efek samping yang diresepkan obat lain, dan 1 jenis interaksi obat yang perlu diedukasi.

..... Pharmaceutical services in pharmacies are currently oriented towards the needs of patients based on clinical conditions or diseases. In some cases, patients who fill prescriptions at the pharmacy have more than one drug or polypharmacy prescriptions, so pharmacists play a role in assessing and analyzing the side effects and interactions of drugs every month. The review was conducted on two polypharmacy prescriptions in February 2023 in Roxy Pharmacy Depok clinically through clinical literature then continued with the analysis of the mechanism of each drug and the mechanism of interaction with other drugs against the patient's clinical condition to obtain recommendations for polypharmacy prescribing. Based on this process, polypharmacy prescription 1 obtained 4 types of side effects that were not prescribed other drugs and 6 types of drug interactions that needed to be educated and polypharmacy prescription 2 obtained 3 types of side effects that were not prescribed other drugs, 1 type of side effect that was prescribed other drugs, and 1 type of drug interaction that needed to be educated.