

ABSTRAK

Tyara, Rissya Jala. 2022. Skrining Resep Berdasarkan Kajian Administratif Dan Farmasetik Di Apotek X Kota Malang. Karya Tulis Ilmiah Akademi Farmasi Putra Indonesia Malang. Pembimbing: Dr. apt. Erna Susanti, S.Si., M.Biomed

Kata Kunci : Apotek, Skrining resep, Kajian Administratif, Kajian Farmasetik.

Skrining resep adalah kegiatan pemeriksaan resep yang dilakukan oleh apoteker dan tenaga teknis kefarmasian setelah resep diterima. Penelitian ini bertujuan untuk mengetahui hasil skrining resep berdasarkan kajian kesesuaian administratif dan farmasetik di Apotek X Kota Malang. Metode penelitian yang digunakan yaitu deskriptif yang bersifat retrospektif dengan pengambilan data pada bulan Oktober-Desember tahun 2021 dan sampel sejumlah 78 resep. Hasil penelitian didapatkan pada kajian berdasarkan administratif meliputi nama pasien 100,0%, usia/tgl lahir 43,6%, alamat 64,1 %, berat badan 65,4%, nama dan SIP dokter 89,7%, alamat praktek dan paraf dokter 98,7%, no. tlp praktek dokter 92,3%, dan tanggal penulisan resep sebanyak 89,7%. Pada kajian farmasetik nama , bentuk sediaan dan jumlah obat sebanyak 100,0%, pada kekuatan sediaan, dosis serta aturan pakai obat sebanyak 98,7%. Pada stabilitas dan kompatibilitas obat racikan terdapat 22 resep yang kompatibel dengan persentase 100,0% dan 2 resep yang tidak stabil dengan persentase tidak memenuhi 9,1%. Berdasarkan hasil tersebut dapat diketahui bahwa ketidaksesuaian yang paling banyak berdasarkan kajian administratif yaitu pada aspek usia/tanggal lahir sejumlah 43,6% dan pada aspek farmasetik yaitu pada aspek stabilitas obat sebanyak 2 resep obat racikan tidak stabil dengan persentase tidak memenuhi sebanyak 9,1%.

ABSTRACT

Tyara, Rissya Jala. 2022. Prescription Screening Based on Administrative and Pharmaceutic Studies at Pharmacy X Malang City. Akademi Farmasi Putera Indonesia Malang. Supervisor: Dr. apt. Erna Susanti, S.Si., M.Biomed

Keywords : Pharmacy, Prescription Screening, Administrative Studies, Pharmaceutic Studies.

Prescription screening is a prescription examination activity carried out by pharmacists and pharmaceutical technical personnel after the prescription is received. This study aims to find out the results of prescription screening based on administrative and pharmaceutic suitability studies at Apotek X Malang City. The research method used is descriptive which is retrospective with data retrieval in October-December 2021 and 78 prescriptions. The results of the study obtained in an administrative-based study included the patient's name 100.0%, age/date of birth 43.6%, address 64.1%, body weight 65.4%, doctor's name and SIP 89.7%, doctor's practice address and paraphrase 98.7%, doctor's practice number 92.3%, and prescription writing date 89.7%. In pharmaceutic studies, the name, dosage form and amount of the drug as much as 100.0%, at the strength of the preparation, dosage and rules of use of the drug as much as 98.7%. On the stability and compatibility of the concoction drug there are 22 prescriptions that are compatible with a percentage of 100.0% and 2 unstable prescriptions with a percentage that does not meet 9.1%. Based on these results, it can be seen that the most discrepancies based on administrative studies are in the aspect of age / date of birth of 43.6% and in the pharmaceutic aspect, namely in the aspect of drug stability as many as 2 prescriptions of unstable concoction drugs with a percentage of not meeting as much as 9.1%.