

ABSTRAK

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Program Studi : Farmasi
Judul : Gambaran Potensi Interaksi Obat Antihipertensi Pada Pasien
Stroke Iskemik Di Instalasi Rawat Inap RSUD Budhi Asih
Tahun 2017

Stroke merupakan penyakit yang disebabkan oleh adanya gangguan supply darah menuju otak, biasanya disebabkan karena abnormalitas pembuluh darah (termasuk hipertensi) biasanya juga disebabkan karena adanya penutupan aliran darah ke bagian otak tertentu. Penelitian ini dilakukan untuk mengetahui potensi interaksi obat pada pasien rawat inap penderita stroke iskemik di RSUD Budhi Asih Jakarta Timur tahun 2017. Penelitian ini merupakan penelitian non-eksperimental dengan metode deskriptif yang dilakukan secara retrospektif. Dari 67 pasien ditemukan potensi interaksi obat sebanyak 45 pasien (67,16%). Potensi interaksi obat tingkat keseriusan mayor sebesar 6,90%, moderate 89,66%, dan minor 3,45%. Potensi interaksi obat berdasarkan mekanisme farmakodinamik 71,55%, farmakokinetik 1,72%, dan unknown 26,72%.

Kata kunci : Hipertensi, Interaksi Obat, Stroke Iskemik.

ABSTRACT

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Tittle : Potential Overview of Antihypertensive Drug Interaction in Ischemic Stroke Patient in Inpatient Installation at Budhi Asih Hospital 2017.

Stroke is a disease caused by a disruption of blood supply to the brain, usually caused by abnormal blood vessels (including hypertension) usually caused by the closure of blood flow to certain parts of the brain. This study was conducted to determine the potential of drug interactions in inpatients of ischemic stroke patients in Budhi Asih Hospital, East Jakarta 2017. This research is a non-experimental research with a descriptive method carried out retrospectively. Of the 67 patients, there were 45 potential drug interactions (67.16%). Potential drug interactions with major seriousness level of 6.90%, moderate 89.66%, and minor 3.45%. Potential drug interactions based on pharmacodynamic mechanism 71.55%, pharmacokinetics 1.72%, and unknown 26.72%.

Keyword : Drug Interaction, Hypertension, Ischemic stroke.