

ABSTRAK

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Program Studi : Farmasi

Judul : KAJIAN INTERAKSI OBAT PADA PENGOBATAN
GAGAL GINJAL KRONIK PASIEN RAWAT INAP RSPAD
GATOT SOEBROTO DITKESAD JAKARTA PERIODE
OKTOBER – DESEMBER 2017

Penelitian ini bertujuan untuk mengetahui persentase kejadian interaksi obat berdasarkan data rekam medik pasien gagal ginjal kronik di instalasi rawat inap RSPAD Gatot Soebroto Ditkesad Jakarta periode Oktober – Desember 2017. Berdasarkan hasil penelitian ini, pola persebaran yang paling banyak digunakan adalah obat golongan antibiotik (16,16%), antasida (10,94%), suplemen (9,41%), elektrolit (7,76%), antihipertensi (7,63%), dan vitamin (6,63%). Berdasarkan hasil penelitian interaksi yang paling banyak terjadi adalah interaksi farmakodinamik dengan 56 kasus (69%), lalu farmakokinetik dengan 25 kasus (31%). Berdasarkan tingkat keparahannya, yang tertinggi adalah level keparahan moderat dengan 139 kasus (74%), minor 36 kasus (19%), dan major 14 kasus (7%).

Kata kunci: gagal ginjal kronik, interaksi obat

ABSTRACT

Name : Ryo Narwendo Dwi Rhamono

Study Program : Farmasi

Title : STUDY OF DRUGS INTERACTION IN THE TREATMENT OF HOSPITALIZED PATIENTS WITH CHRONIC KIDNEY DISEASES AT RSPAD GATOT SOEBROTO DITKESAD JAKARTA PERIOD OCTOBER – DECEMBER 2017.

This study aims to determine the percentage of drug interactions based on medical record data of patients with chronic kidney diseases in the inpatient installation of Gatot Soebroto Ditkesad Hospital in Jakarta, from October to December 2017. Based on the results of this study, the most widely used prescription pattern is antibiotic drugs (16, 16%), antacids (10.94%), supplements (9.41%), electrolytes (7.76%), antihypertensive (7.63%), and vitamins (6.63%). Based on the results of the interaction study, the most common were pharmacodynamic interactions with 56 cases (69%), then pharmacokinetics with 25 cases (31%). Based on the severity, the highest level was moderate severity with 139 cases (74%), minor 36 cases (19%), and major 14 cases (7%).

Keyword : Chronic kidney diseases, drugs interaction.