ABSTRAK

EVALUASI PENGELOLAAN OBAT PADA TAHAP PENYIMPANAN, DISTRIBUSI, DAN PENGGUNAAN OBAT DI INSTALASI FARMASI RUMAH SAKIT X TAHUN 2023 (Oleh Nina Anjelinae; Pembimbing Depy Oktapian Akbar dan Azmi Yunarti; 2024)

Instalasi Farmasi Rumah Sakit suatu bagian Rumah Sakit yang memiliki tugas penting dalam pengelolaan obat seperti pada tahap penyimpanan, distribusi, dan penggunaan obat. Studi terdahulu dilakukan dan didapatkan permasalahan yaitu obat kedaluwarsa 3 sediaan obat dan stok mati 2 sediaan obat. Tujuan penelitian ini untuk mengetahui bagaimana pengelolaan obat di tahap penyimpanan, distribusi, dan penggunaan obat di Instalasi Farmasi Rumah Sakit X. Penelitian bersifat deskriptif dan evaluatif menggunakan observasi, data primer diperoleh dengan *concurrent* yaitu diambil saat berlangsungnya penelitian, dan data sekunder diperoleh dengan retrospektif selama 3 bulan terakhir di tahun 2023. Jumlah sampel yang diambil menggunakan *proportional sampling* sebanyak 387 lembar resep dan 171 sediaan obat, kemudian hasil data akan dianalisis dengan membandingkan indikator yang telah ditentukan. Hasil penelitian pengelolaan obat di tahap penyimpanan belum efektif untuk persentase obat kedaluwarsa (1,16%) dan stok mati (1,16%), telah efektif untuk sistem penataan gudang (FIFO dan FEFO). Pengelolaan obat pada tahap distribusi telah efektif untuk persentase kesesuaian fisik obat dengan kartu stok (93,56%). Pengelolaan obat pada tahap penggunaan obat belum efektif untuk rerata jumlah item obat per lembar resep (4,3), telah efektif yaitu untuk persentase obat dengan resep generik (87,09%) dan persentase obat yang dapat diserahkan (98,15%).

Kata Kunci: Instalasi Farmasi, Penyimpanan, Distribusi, Penggunaan obat

ABSTRACT

EVALUATION OF DRUG MANAGEMENT AT THE STAGE OF STORAGE, DISTRIBUTION, AND USE OF DRUGS IN THE PHARMACY INSTALLATION OF HOSPITAL X IN 2023 (By Nina Anjelinae; Supervisors Depy Oktapian Akbar and Azmi Yunarti; 2024)

Hospital Pharmacy Installation is a part of the Hospital that has important tasks in drug management such as at the stage of storage, distribution, and use of drugs. Previous studies were conducted and found problems, namely expired drugs of 3 drug items and dead stock of 2 drug items. The purpose of this study is to find out how to manage drugs in the storage stage, distribution, and use of drugs at Hospital X Pharmacy Installation. The research is descriptive and evaluative using observation, primary data is obtained concurrently, which is taken during the study, and secondary data is obtained retrospectively for the last 3 months in 2023. The number of samples taken using proportional sampling is 387 prescriptions and 171 drug items, then the data results will be analyzed by comparing the indicators that have been set. The results of the study of drug management in the storage stage have not been effective for the percentage of expired drugs (1,16%) and dead stock (1,16%), have been effective for the warehouse management system (FIFO and FEFO). Drug management at the distribution stage has been effective for the percentage of physical compatibility of drugs with stock cards (93,56%). Drug management at the drug use stage has not been effective for the average number of drug items per prescription sheet (4,3), it has been effective, namely for the percentage of drugs with generic prescriptions (87,09%) and the percentage of drugs that can be handed over (98,15%).

Keywords: Pharmacy Installation, Storage, Distribution, Drug Uses