

EVALUASI PENYIMPANAN TERHADAP KUALITAS DAN KEAMANAN OBAT DI INTALASI FARMASI RUMAH SAKIT BHAYANGKARA BRIMOB TAHUN 2025

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Abstrak

Penyimpanan obat ialah bagian penting dalam memastikan kualitas dan keamanan sediaan farmasi di rumah sakit. Instalasi Farmasi Rumah Sakit Bhayangkara Brimob menghadapi beberapa tantangan dalam proses penyimpanan, seperti keterbatasan ruang penyimpanan, minimnya sarana penyimpanan seperti kulkas dan rak, serta belum optimalnya pelatihan bagi petugas gudang. Tujuan dari penelitian ini adalah untuk mengevaluasi penyimpanan obat terhadap kualitas dan keamanan obat di Instalasi Farmasi Rumah Sakit Bhayangkara Brimob tahun 2025. Penelitian ini menggunakan metode deskriptif kualitatif dan terdapat 6 informan pada penelitian ini. Hasil penelitian menunjukkan bahwa komponen input dan proses penyimpanan secara umum telah dilaksanakan sesuai standar, seperti penerapan pengaturan tata ruang, prinsip FEFO dan FIFO, pemantauan suhu secara rutin, serta pencatatan stok manual dan digital. Namun masih ditemukan obat kadaluwarsa, kerusakan obat akibat paparan cahaya dan suhu, serta selisih data kartu stok dengan kondisi fisik akibat kesalahan teknis. Oleh karena itu, strategi perbaikan terus dilakukan untuk memastikan penyimpanan obat berjalan optimal dan kualitas serta keamanan obat tetap terjaga.

Kata Kunci: Penyimpanan, Obat, Kualitas, Keamanan

EVALUATION OF DRUG STORAGE ON THE QUALITY AND SAFETY OF MEDICINES AT THE PHARMACY INSTALLATION OF BHAYANGKARA BRIMOB HOSPITAL IN 2025

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Abstract

Drug storage is an important part of ensuring the quality and safety of pharmaceutical preparations in hospitals. The Bhayangkara Brimob Hospital Pharmacy Installation faces several challenges in the storage process, such as limited storage space, minimal storage facilities such as refrigerators and shelves, and less than optimal training for warehouse officers. The purpose of this study was to evaluate drug storage against the quality and safety of drugs in the Bhayangkara Brimob Hospital Pharmacy Installation in 2025. This study used a qualitative descriptive method and there were 6 informants in this study. The results of the study showed that the input components and storage processes in general had been implemented according to standards, such as the application of spatial arrangements, FEFO and FIFO principles, routine temperature monitoring, and manual and digital stock recording. However, expired drugs, drug damage due to exposure to light and temperature, and differences in stock card data with physical conditions due to technical errors were still found. Therefore, improvement strategies continue to be carried out to ensure optimal drug storage and drug quality and safety are maintained.

Keywords: Storage, Drug, Quality, Safety