

Universitas Ngudi Waluyo
Program Studi Farmasi, fakultas Kesehatan
Skripsi, Juli 2021
Nindakesya Pratiwi
05219120

KETEPATAN PENYIMPANAN OBAT *HIGH ALERT MEDICATION* (HAM) DI RUMAH SAKIT CONDONG CATUR YOGYAKARTA

ABSTRAK

Latar belakang : Obat *High Alert Medication* (HAM) merupakan obat yang harus diwaspadai karena sering menyebabkan terjadinya kesalahan serius (*sentinel event*). Obat *High Alert Medication* (HAM) merupakan obat berisiko tinggi yang dapat menyebabkan dampak yang tidak diinginkan (*adverse outcome*), maka dari itu perlu diwaspadai dalam penggunaannya. Salah satu upaya yang dapat dilakukan untuk mencegah kesalahan dalam penggunaan obat *High Alert Medication* (HAM) yaitu dengan mengatur penyimpanan obat tersebut. Penelitian ini bertujuan untuk mengetahui gambaran ketepatan penyimpanan obat *High Alert Medication* (HAM) dengan indikator berupa standar prosedur operasional penyimpanan yang tepat yang ada dalam SPO Pedoman Praktik Apoteker Indonesia.

observasional yang bersifat deskriptif dengan pengambilan data secara prospektif dengan objek penelitian semua obat yang termasuk dalam kategori *High Alert Medication* (HAM).

Hasil : Berdasarkan ketepatan penyimpanan untuk obat *high alert* sebesar 100%, obat narkotika dan psikotropika sebesar 100%, elektrolit konsentrat tinggi 100%, obat *high cost* 42,85% sudah sesuai indikator dan 57,15% belum sesuai dengan indikator penyimpanan, obat *Look Alike Sound Alike* (LASA) sebesar 100%, dan obat kemoterapi 0%.

Kesimpulan : Ketepatan penyimpanan obat *High Alert Medication* (HAM) sebanyak 73,07% sudah sesuai indikator penyimpanan obat, sebanyak 26,93% belum sesuai dengan indikator penyimpanan obat.

Kata Kunci : Obat *High Alert*, Penyimpanan obat, Ketepatan

University Ngudi Waluyo
Pharmacy Program, Faculty of Health
Final Study, July 2021
Nindakesyia Pratiwi
052191202

***HIGH ALERT MEDICATION (HAM) MEDICINE STORAGE IN
CONDONG CATUR HOSPITAL YOGYAKARTA***

ABSTRACT

Background: High Alert Medication (HAM) is a drug that must be watched out for because it often causes serious errors (sentinel events). High Alert Medication (HAM) is a high-risk drug that can cause unwanted outcomes (adverse outcomes), therefore, it is necessary to be careful in its use. One of the efforts that can be done to prevent errors in the use of High Alert Medication (HAM) drugs is to regulate the storage of these drugs. This study aims to describe the accuracy of storage of High Alert Medication (HAM) drugs with indicators in the form of standard operating procedures for proper storage in the Indonesian Pharmacist Practice Guidelines SOP.

Methods: This research is a descriptive observational study with prospective data collection with all drugs included in the category of High Alert Medication (HAM).

Results : Based on the storage accuracy for high alert drugs by 100%, narcotics and psychotropic drugs by 100%, high concentrate electrolytes 100%, high cost drugs 42.85% according to indicators and 57.15% not according to storage indicators, Look drugs A Like Sound A Like (LASA) is 100%, and chemotherapy drugs are 0%.

Conclusion: 73.07% of High Alert Medication (HAM) drug storage is in accordance with the drug storage indicator, 26.93% is not in accordance with the drug storage indicator.

Keywords: *High Alert Drugs, Drug storage, Accuracy*