

**Universitas Ngudi Waluyo
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**SISTEM PENYIMPANAN OBAT *HIGH ALERT MEDICATIONS* DI
GUDANG FARMASI RUMAH SAKIT UMUM DAERAH DR. GONDO
SUWARNO UNGARAN**

ABSTRAK

Latar belakang: *High alert medications* adalah obat yang pengelolahannya harus dengan perhatian khusus karena dapat menyebabkan dampak yang tidak diinginkan (*adverse outcome*). Kesalahan penyimpanan obat *high alert* dapat mengakibatkan kekeliruan pengambilan obat dan kesalahan distribusi obat ke pasien sehingga mampu membahayakan keselamatan pasien.

Tujuan: Untuk mengevaluasi kesesuaian penyimpanan sediaan obat *high alert medication* di gudang farmasi RSUD Dr. Gondo Suwarno Ungaran menurut *Guideline On Safe Use Of High Alert Medications* (2011) yang berlaku.

Metode: Penelitian ini merupakan penelitian kualitatif, yang menggunakan metode observasional bersifat deskriptif. Pengambilan data dilakukan dengan cara wawancara dan observasi langsung (*checklist*).

Hasil: Dari hasil penelitian penyimpanan obat-obat *High Alert* di gudang farmasi RSUD Dr. Gondo Suwarno Ungaran masih kurang sesuai dengan prosedur yang berlaku karena penerapannya belum maksimal. Masih ada beberapa obat yang diletakan berdekatan atau bercampuran dengan obat lain. Hasil yang diperoleh penyimpanan obat *High Alert* yaitu kesesuaian 4 (80%) dari skor maksimalnya yaitu 5 (100%). Sedangkan yang tidak sesuai 1 (20%) dari skor maksimalnya yaitu 5 (100%).

Simpulan: Penyimpanan obat *High Alert* di gudang farmasi RSUD Dr. Gondo Suwarno Ungaran masih belum sesuai dengan standar yang berlaku berdasarkan pedoman dari *Guideline On Safe Use Of High Alert Medications* (2011).

Kata kunci: *RSUD Dr. Gondo Suwarno Ungaran, Penyimpanan Obat, High Alert Medications*

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HIGH ALERT MEDICATIONS DRUG STORAGE SYSTEM IN PHARMACY DEPARTEMEN OF GONDO SUWARNO HOSPITAL UNGARAN

ABSTRACT

Background: *High alert* medications are drugs that should be treated with special care because they can have undesirable effects (*adverse outcomes*). High warning drug storage can lead to mistaken drug taking and drug distribution errors to patients so as to ensure patient safety.

Purpose: To evaluate the suitability of storing high alert medication in the pharmacy warehouse of RSUD Dr. Gondo Suwarno Ungaran according to the applicable *Guideline On Safe Use Of High Alert Medications* (2011).

Methods: This research is a qualitative research, which uses descriptive observational methods. Data is collected by interview and direct observation (*checklist*).

Results: From the results of research on the storage of *High Alert* drugs in the pharmacy warehouse of RSUD Dr. Gondo Suwarno Ungaran is still not in accordance with the applicable procedures because the implementation has not been maximized. There are still some drugs that are placed close to or mixed with other drugs. The results obtained by the *High Alert* drug storage are suitability of 4 (80%) of the maximum score of 5 (100%). Meanwhile, 1 (20%) of the maximum score is not appropriate, which is 5 (100%).

Conclusion: Storage of *High Alert* drugs in the pharmacy warehouse of RSUD Dr. Gondo Suwarno Ungaran still does not comply with the applicable standards based on the guidelines of the *Guideline On Safe Use Of High Alert Medications* (2011).

Keywords: *Hospital Dr. Gondo Suwarno Ungaran, Medicine Storage, High Alert Medication.*