

ABSTRACT

THE ANALYSIS OF HIGH ALERT DRUG MANAGEMENT IN PHARMACEUTICAL INSTALLATION OF WILLIAM BOOTH HOSPITAL SURABAYA

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High alert drug is the kind of drugs that need to be watched out since it frequently causing sentinel event or the occurrence of unwanted event drug reaction, so that hospital should develop the drugs management policy to improve the safety and push the patient's safety incident related to high alert drug. This was a descriptive qualitative research with data collection technique applied observations, document review and interview, with the objectives to determine high alert management system on pharmacy installation of William Booth Hospital Surabaya. Research result was showed that selection is a process to determine high alert drug in hospital formulary that refers to national Formularium. Planning was executed by applied combination method between consumption method and epidemiological method. The difficulties in predicting the need of drugs during outbreak or pandemic, drugs shortage, not according to orde drugs, was a problem in planning, supplying and receiving. The labeling of high alert drugs has not been done maximally and the insufficient storage, also there is no pharmacy depot on treatment unit were the problems in storing and distributing. The withdrawal and destroying to high alert drugs that not meet the quality requirement, expired or revoked the market authorisation. The destruction was done by third party with incineration method. Evaluation to slow moving and dead stock high alert drugs supply and doing stock opname regularly were efforts to manage. The record of high alert drugs wss not done specifically but was done as other drugs record, like the use of stock card, while the report was done to stock opname result, expired drugs, narcotics and psychotropic drugs, also the mutation or drugs incoming or outcoming.

Keywords: *Drug management, High Alert Medications, Hospital pharmaceutical installation*