

# ANALISIS PENGETAHUAN DAN SIKAP PERAWAT TERHADAP KEPATUHAN PENERAPAN 6 BENAR PEMBERIAN OBAT INJEKSI

*ANALYSIS KNOWLEDGE AND ATTITUDE OF NURSE  
COMPLIANCE  
OF SIX CORRECTS DRUG INJECTION*

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## ABSTRAK

**Latar Belakang.** Kinerja perawat dalam upaya keselamatan pasien berhubungan erat dengan pencegahan KTD. Kesalahan pemberian obat merupakan kesalahan utama dan sering tidak dilaporkan. Dampak dari kekeliruan bisa berupa cedera ringan, berat bahkan kematian. Penelitian ini bertujuan menganalisa penerapan 6 benar pada pemberian obat injeksi di Instalasi Rawat Inap Rumah Sakit Islam Surakarta.

**Metode.** Penelitian ini menggunakan *mixed methods research* dengan *sequential explanatory strategy*. Metode kuantitatif *cross sectional* untuk mengukur pengaruh pengetahuan dan sikap perawat terhadap kepatuhan penerapan 6 benar pemberian obat injeksi, metode kualitatif deskriptif analitik untuk menganalisis kendala penerapan 6 benar pemberian obat injeksi.

**Hasil.** Pengetahuan dan Sikap perawat di Rumah Sakit Islam Surakarta tentang 6 benar pemberian obat cukup baik, sedangkan untuk kepatuhan, tertinggi pada pelaksanaan “benar rute” (56,92%), diikuti benar waktu (56,15%), benar dokumentasi (50,77%), benar dosis (26,92%), benar obat (22,31%) dan kepatuhan terendah adalah pada pelaksanaan benar pasien (10%), namun kepatuhan terhadap penerapan 6 benar pemberian obat injeksi secara keseluruhan, didapatkan seluruh perawat berada

pada kategori tidak patuh. Analisa data menggunakan regresi linier menunjukkan adanya pengaruh pengetahuan dan sikap terhadap benar pasien  $p=0,005$  dan benar dokumentasi  $p=0,015$ . Ditemukan adanya penyebab ketidakpatuhan dalam pemberian obat injeksi seperti sosialisasi SOP belum optimal, kurangnya pengawasan, belum adanya evaluasi, adanya duplikasi pekerjaan perawat dan Farmasi.

**Kesimpulan.** Penerapan 6 benar pemberian obat di Rumah Sakit Islam Surakarta harus ditingkatkan dan dalam peningkatan kepatuhan perawat perlu dilakukan pengawasan secara rutin serta adanya kebijakan yang jelas antara tugas perawat dan profesi yang lain.

**Kata kunci :** 6 benar pemberian obat injeksi, perawat, pengetahuan, sikap

## **ABSTRACT**

**Background.** Good performance of nurses at hospital is essential for patient safety and prevention of adverse events. The main error is about drug administration which is often unreported. Error in providing medicine can result in serious problem, ranging from mild injury to severe injury or even death. This study aimed to analyze knowledge and attitude of nurse compliance to apply six correct drug injection at Islamic Hospital Surakarta.

**Methods.** This research uses mixed methods research with sequential explanatory strategy. The cross sectional quantitative method is to measure the effect of knowledge and attitude of nurse compliance to apply six corrects drug injection, qualitative descriptive analytic method is applied for analyzing the obstacles of six corrects application on drug injection.

**Results.** The knowledge and attitude of the nurses at the Surakarta Islamic Hospital about six corrects drug injection is good enough, while for the compliance, the highest is on the route correct (56,92%), followed by time correct (56,15%), documentation correct (50,77%), dose correct (26,92%), drug correct (22,31%) and the lowest compliance is on the patient correct (10%), but the overall compliance of six corrects drug injection, is obtained that all the nurses are in the category of non-compliance. Data analysis using linear regression showed there are association between knowledge and attitude of nurse to compliance of six corrects drug injection, is in the patient correct  $p=0,005$  and documentation correct  $p=0,015$ . The cause of non-compliance in the drug injection such as SOP socialization has not been optimal, lack of supervision, no evaluation, duplication of nursing work and Pharmacy.

**Conclusion.** Implementation of correct drug injection is still substandard. There is a need to improve nurse compliance by implementing routine supervision with clear policy on the job description on each profession.

**Keywords :** attitude, knowledge, nurse, 6 corrects drug injection