

INTISARI

PENGARUH PENGETAHUAN DAN SIKAP PERAWAT TERHADAP PENERAPAN STANDAR PROSEDUR OPERASIONAL TEHNIK MENYUNTIK *INTRA VENA* DALAM UPAYA PENCEGAHAN INFEKSI DI RSUD PANEMBAHAN SENOPATI BANTUL

Latar Belakang: Rumah sakit dalam memberikan pelayanan wajib mematuhi standar profesi dan memperhatikan hak pasien khususnya terkait keselamatan pasien. Cidera akibat tusukan jarum pada perawat merupakan masalah dalam institusi pelayanan kesehatan. Penelitian ini bertujuan untuk mengetahui pengaruh pengetahuan dan sikap perawat terhadap penerapan Standar Prosedur Operasional (SPO) tehnik menyuntik *intra vena* dalam upaya pencegahan infeksi di Rumah Sakit Umum Daerah Panembahan Senopati Bantul.

Metode Penelitian: Jenis penelitian ini korelasional dengan pendekatan *cross sectional*. Teknik pengambilan sampel secara acak sederhana, dengan jumlah sampel sebanyak 60 orang dengan kriteria lulusan D III keperawatan dan telah bekerja minimal selama satu tahun. Pengujian hipotesis dengan menggunakan teknik analisis regresi linear berganda.

Hasil Penelitian: Hasil uji F (anova) diperoleh nilai F hitung sebesar 24,450 dengan signifikansi 0,000 (sig. < 0,05). Artinya bahwa secara simultan/bersama-sama variabel pengetahuan dan sikap perawat berpengaruh signifikan terhadap penerapan SPO tehnik menyuntik *intravena* sebagai upaya pencegahan infeksi di RSUD Panembahan Senopati Bantul.

Kesimpulan: Pengetahuan dan sikap perawat baik secara individu maupun bersama-sama mempunyai pengaruh terhadap penerapan Standar Prosedur Operasional (SPO) tehnik menyuntik *intra vena* dalam upaya pencegahan infeksi di RSUD Panembahan Senopati Bantul. Hal ini akan berdampak pada kualitas pelayanan keperawatan khususnya dalam meningkatkan program pencegahan infeksi.

Kata kunci: pengetahuan, sikap dan perilaku penerapan SPO tehnik menyuntik *intra vena*

ABSTRACT

THE INFLUENCE OF KNOWLEDGE AND ATTITUDES OF NURSES TOWARD APPLICATION OF *STANDARD OPERATING PROCEDURE* IN INJECT *INTRA VENOUSLY* TECHNIQUES TO MEASURES INFECTION PREVENTION IN RSUD PANEMBAHAN SENOPATI BANTUL

Background: Hospital in providing services require to comply with professional standards and attention to patients' rights in particular related to patient care safety. Needle stick injury when the nurse is a significant problem in today's health care institutions. This study aimed to determine the influence of knowledge and attitude of nurses towards the implementation of Standard Operating Procedures (SOP), particularly in the implementation of engineering injected intravenously to prevent infection in the General Hospital of Panembahan Senopati Bantul.

Methods: This study design was correlational with time schema of a cross sectional, used simple random sampling, with 60 nurses as respondents with some inclusion criterions. Hypothesis testing used *double regression linear* techniques.

Results: The results of hypothesis testing showed that there are influences of knowledge and attitude of nurses towards the implementation of Standard Operating Procedures (SOP) technique to inject intravenously in the prevention of infection in General Hospitals of Panembahan Senopati Bantul, indicated by the calculated F value (24,450) > F table (4,995) with significance of 0,000 (sig. < 0,05).

Conclusion: The nurse's knowledge and attitude have influence to implementation of Standard Operating Procedures (SOP) technique injected intravenously in the prevention of infection in General Hospitals of Panembahan Senopati Bantul. It will implicate to the quality of nursing care especially to improve the infection program.

Keywords: knowledge, attitudes, Implementation of SOP techniques injected intravenously.