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**Judul : Hubungan Tingkat Pengetahuan Perawat Dengan Kepatuhan Penerapan *Surgical Safety Checklist* (SSC) Di Instalasi Bedah Sentral RS Bhayangkara TK.I Pusdokkes Polri**

## **ABSTRAK**

**Latar belakang :** *Surgical Safety Checklist* (SSC) di ruang operasi merupakan pendekatan efektif untuk meningkatkan standar keselamatan pasien. Ketidakpatuhan tim kamar operasi dalam mendokumentasikan SSC dapat berdampak pada tingkat keselamatan pasien. Kepatuhan tim kamar operasi dapat dipengaruhi oleh berbagai aspek, salah satunya adalah tingkat pengetahuan yang dimiliki oleh anggota tim, khususnya perawat.

**Tujuan :** Mengetahui hubungan tingkat pengetahuan perawat dengan kepatuhan penerapan *Surgical Safety Checklist* (SSC) di Instalasi Bedah Sentral RS Bhayangkara TK.I Pusdokkes Polri

**Metode :** desain studi penelitian ini menggunakan desain *cross-sectional* dengan teknik *total sampling*. Jumlah sampel sebanyak 64 responden. Analisa data yang digunakan untuk uji statistik adalah uji *Spearman Rank*.

**Hasil :** dari 64 responden sebanyak 41 (64,1%) memiliki tingkat pengetahuan baik dan sebanyak 44 (68,8%) patuh dalam penerapan SSC. Hasil uji *spearman rank* diperoleh nilai  $p < 0,001$  ( $p < 0,05$ ) yang menunjukkan bahwa ada hubungan tingkat pengetahuan perawat dengan kepatuhan penerapan SSC dan didapatkan nilai  $r = 0,701$  yang berarti hubungan ini tergolong kuat antara tingkat pengetahuan perawat dengan kepatuhan penerapan SSC.

**Kesimpulan :** ada hubungan antara tingkat pengetahuan dengan kepatuhan penerapan *Surgical Safety Checklist* (SSC). Peneliti menyarankan untuk selalu melakukan proses supervisi, pendampingan dan pelatihan guna meningkatkan pengetahuan dan pengalaman perawat dalam melakukan penerapan *Surgical Safety Checklist* (SSC).

**Kata Kunci :** *Surgical Safety Checklist* (SSC), Tingkat Pengetahuan, Kepatuhan.

**Daftar Pustaka :** 55 buah (2010 – 2022)

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**Title : The Relationship Between Nurses Knowledge Level and Compliance with the Implementation of Surgical Safety Checklist (SSC) at the Central Surgical Installation of Bhayangkara TK. I Pusdokkes Polri Hospital**

## **ABSTRACT**

**Background :** The Surgical Safety Checklist (SSC) in the operating room is an effective approach to enhance patient safety standards. Non-compliance by the operating room team in documenting the SSC can impact patient safety levels. The compliance of the operating room team can be influenced by various factors, one of which is the level of knowledge possessed by team members, particularly nurses.

**Objective :** to analyze the relationship between nurses knowledge level and compliance with the implementation of the Surgical Safety Checklist at the Central Surgical Installation of Bhayangkara TK.I Pusdokkes Polri Hospital.

**Method :** The study design of this research uses a cross-sectional design with a total sampling technique. The sample size consists of 64 respondents. The data analysis used for statistical testing is the Spearman Rank test.

**Result :** Of the 64 respondents, 41 (64.1%) had a good level of knowledge, and 44 (68.8%) were compliant with the implementation of SSC. The results of the Spearman Rank test showed a p value <0.001 ( $p <0.05$ ), which indicated a relationship between the level of nurses' knowledge and compliance with the implementation of SSC, with an r value of 0.701, indicating a strong correlation between the level of nurses' knowledge and compliance with SSC.

**Conclusion :** There is a relationship between knowledge level and compliance with the implementation of the Surgical Safety Checklist (SSC). The researchers consistently recommend conducting supervision, mentoring, and training to enhance nurses' knowledge and experience in implementing the Surgical Safety Checklist (SSC).

**Keywords :** Surgical Safety Checklist (SSC), Knowledge, Compliance.

**Bibliography :** 55 (2010 – 2022)