

IMPLEMENTATION OF SURGICAL SAFETY CHECKLIST (SSC) AT IBS RSI AISYIYAH MALANG

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ABSTRACT

Patient safety during surgical procedures is a top priority in healthcare services. One of the efforts to enhance patient safety is the implementation of the Surgical Safety Checklist (SSC) as recommended by the World Health Organization (WHO). This study aims to describe the implementation of the SSC by the surgical team at the Central Surgical Installation (Instalasi Bedah Sentral/IBS) of RSI Aisyiyah Malang, focusing on the completeness of documentation and timeliness of execution across the three main phases: Sign In, Time Out, and Sign Out. This research employed a descriptive analytic design with a cross-sectional approach. Data were collected through direct observation using a checklist sheet, involving 26 surgical nurses as the total sample. The results showed that most SSC implementations were conducted with good levels of completeness and timeliness. However, some inconsistencies were still found, particularly in the Sign Out phase. Factors influencing SSC implementation included medical personnel's knowledge, organizational support, and the availability of infrastructure. The study concludes that although the SSC implementation at IBS RSI Aisyiyah Malang is relatively good, efforts to improve team compliance are needed to maximize the checklist's role in preventing medical errors and enhancing patient safety.

Keywords: Surgical Safety Checklist, Operating Room, RSI Aisyiyah Malang, Surgical Nurse