

**Perbandingan tingkat insiden dan perilaku pencegahan cedera jarum suntik antara mahasiswa keperawatan tahap akademik, profesi, dan perawat pelaksana = Comparison of incident rate and behavior of needlestick injuries prevention among nursing students of academic level, ners, and nurses**

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#### **Abstrak**

Insiden Cedera Jarum Suntik CJS seringkali dialami oleh mahasiswa praktikan dan perawat. Mahasiswa praktikan dan perawat belum optimal dalam menerapkan perilaku yang baik saat menggunakan jarum suntik. Penelitian ini bertujuan untuk menganalisis perbedaan tingkat insiden dan perilaku pencegahan CJS antara mahasiswa keperawatan tahap akademik, profesi, dan perawat. Penelitian ini melibatkan 258 responden yang terdiri dari 51 mahasiswa akademik, 70 mahasiswa profesi dan 137 perawat.

Metode penelitian menggunakan deskriptif komparatif dan desain penelitian yang digunakan adalah cross sectional. Teknik pengambilan sampel yang digunakan yaitu teknik stratified sampling.

Hasil penelitian menunjukkan tidak ada perbedaan yang signifikan terhadap tingkat insiden CJS antara mahasiswa akademik, mahasiswa profesi, dan perawat  $p=0,162$ . Terdapat perbedaan yang signifikan terhadap perilaku pencegahan CJS antara mahasiswa keperawatan tahap akademik, profesi dan perawat pelaksana.

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Incidents of Needlestick Injuries NSI are often experienced by students and nurses. Students and nurses have not optimally applied good behavior while using needle syringe. This study aims to analyze in incidence rate and prevention behavior of NSI among nursing students of academic level, ners students, and nurses. The study involved 258 respondents were included 51 academic students, 70 ners students and 137 nurses.

This research method used comparative descriptive and cross sectional design as research design. The sampling technique used stratified sampling technique.

The results showed no significant difference to NSI incidence rate between academic students, ners students, and nurses  $p 0.162$ . There was a significant difference to NSI prevention behavior among nursing students of academic, ners students and nurses  $p 0,001$  . Nurse as role model for student can apply good behavior when dealing with needle syringe.