

**KEPATUHAN TENAGA KESEHATAN DALAM PENCEGAHAN
HEALTHCARE ASSOCIATED INFECTIONS (HAIs)
DI INSTALASI BEDAH SENTRAL RSUD dr. SLAMET GARUT**

**NIKEN OKTAVIA
201FI03076**

Program Studi Sarjana Terapan Keperawatan Anestesiologi
Universitas Bhakti Kencana

ABSTRAK

HAIs atau biasa dikenal dengan infeksi nosokomial merupakan jenis penularan infeksi yang terjadi di rumah sakit. Pencegahan dan pengendalian infeksi ini perlu dilakukan oleh setiap tenaga kesehatan. Tujuan penelitian ini yaitu untuk mengetahui gambaran kepatuhan tenaga kesehatan dalam pencegahan *HAIs* di instalasi bedah sentral RSUD dr.Slamet Garut. Jenis penelitian yang digunakan yaitu penelitian kuantitatif dengan metode deskriptif observasional yang dilakukan pengamatan langsung menggunakan lembar observasi. Pengamatan dilakukan pada 14 orang penata anestesi dengan teknik pengambilan sampel menggunakan metode *work sampling* berjumlah 67 kegiatan yang dibagi rata berdasarkan 14 populasi. Data diolah menggunakan analisis univariat. Hasil penelitian menunjukkan kepatuhan tenaga kesehatan dalam melakukan tindakan *hand hygiene* sebelum kontak dengan pasien sebanyak 52,2% dan setelah kontak dengan pasien sebanyak 76.1%. berdasarkan kepatuhan penggunaan APD didapatkan bahwa tenaga kesehatan yang patuh yaitu 81,7% dan pada dekontaminasi peralatan perawatan pasien angka kepatuhan pada 78.1%. berdasarkan hasil tersebut disarankan bahwa setiap tenaga kesehatan harus lebih patuh dalam melakukan tindakan pencegahan *HAIs* untuk menjaga diri sendiri maupun orang lain dari terjangkitnya infeksi yang tidak diinginkan.

Kata kunci: APD, Dekontaminasi alat, *HAIs*, *Hand hygiene*, *Work sampling*

**COMPLIANCE OF HEALTH WORKERS IN THE PREVENTION OF
HEALTHCARE ASSOCIATED INFECTIONS (HAIs) AT THE CENTRAL
SURGICAL INSTALLATION OF dr. SLAMET GARUT HOSPITAL**

**NIKEN OKTAVIA
201FI03076**

Bachelor of Nursing Anesthesiology
Bhakti Kencana University

ABSTRACT

HAIs or commonly known as nosocomial infections are a type of infection transmission that occurs in hospitals. Prevention and control of this infection needs to be done by every health worker. The purpose of this study was to determine the description of health workers' compliance in preventing HAIs in the central surgical installation of RSUD dr. Slamet Garut. The type of research used is quantitative research with descriptive observational method which is done by direct observation using observation sheet. Observations were made on 14 anesthesiologists with sampling techniques using the work sampling method totaling 67 activities which were divided equally based on 14 populations. Data were processed using univariate analysis. The results showed that the compliance of health workers in performing hand hygiene before contact with patients was 52.2% and after contact with patients was 76.1%. based on compliance with the use of personal protective equipment, it was found that health workers who were compliant were 81.7% and in decontaminating patient care equipment the compliance rate was 78.1%. based on these results it is recommended that every health worker must be more compliant in taking precautions against HAIs to protect themselves and others from contracting unwanted infections.

Keywords: *Personal protective equipment, Decontamination of equipment, HAIs, Hand hygiene, Work sampling*