

## Analisis Hubungan Kompetensi Perawat dengan Ketercapaian Adekuasi Hemodialisis Di Kota Bandung = The Analysis of Nurses Competence Related with The Achievement of Hemodialysis Adequacy

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### Abstrak

Ketercapaian adekuasi hemodialisis merupakan salah satu indikator kualitas keperawatan hemodialisis. Untuk menghasilkan hemodialisis yang adekuat diperlukan adanya perawat yang memiliki kompetensi yang baik dalam memberikan asuhan keperawatan pada pasien hemodialisis. Penelitian ini bertujuan untuk mengetahui hubungan antara kompetensi perawat dengan ketercapaian adekuasi hemodialisis. Penelitian ini menggunakan metode *cross-sectional*. Sampel terdiri dari 82 perawat yang bekerja di unit hemodialisis dan 82 pasien hemodialisis. Teknik pengumpulan sampel menggunakan purposive sampling. Analisis data dengan Chi-Square dan regresi logistik berganda. Terdapat hubungan antara kompetensi perawat dengan ketercapaian adekuasi hemodialisis ( $p=0,000$ ). Faktor yang berpengaruh terhadap ketercapaian adekuasi hemodialisis yaitu kompetensi perawat, jenis kelamin, tingkat pendidikan, dan pengalaman bekerja di rumah sakit. Penelitian ini merekomendasikan agar kompetensi perawat terus ditingkatkan melalui pendidikan baik formal maupun informal agar menambah pengetahuan, sikap, dan keterampilan perawat dalam melaksanakan asuhan keperawatan.

Achievement of adequate hemodialysis is one indicator of the quality of hemodialysis care. To produce adequate hemodialysis, it is necessary to have nurses who have good competence in providing nursing care to hemodialysis patients. This study aimed to determine the relationship between nurse competencies and the achievement of adequate hemodialysis. This research applied cross-sectional method and included 82 nurses in hemodialysis unit and 82 hemodialysis patients with purposive sampling technique. Data analysis with chi-square and multiple logistic regression. It has been recognized that there was a relationship between nurse competence and achievement of adequate hemodialysis ( $p=0,000$ ). Furthermore, it is known that the factors that influence the achievement of adequate hemodialysis are nurses' competencies, gender, level of education, and nurses' working experience in the hospital. From the study, it can be concluded that nurses' competencies be improved through formal and informal education in order to increase the knowledge, attitudes, and skills of nurses in implementing nursing care.