

## ABSTRACT

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Title : Analysis of Nurses' Knowledge and the Implementation of the Team Professional Nursing Practice Model (MPKP) with the Quality of Nursing Care at Marsudi Waluyo Hospital

Implementing a professional nursing practice model in a hospital is very important because it has several significant benefits. The Professional Nursing Practice Model System (MPKP) is a framework to support professional nurses in carrying out nursing care or actions. The implementation of MPKP has been proven to be able to improve the quality of nursing care. The research objective was to analyze nurses' knowledge and application of the team's professional nursing practice model (MPKP) to the quality of nursing care at Marsudi Waluyo Hospital. Correlation analytical research design with a cross-sectional approach. The sample in the study was 59 nurses at Marsudi Waluyo Hospital. The independent variable is the team's knowledge and application of MPKP, while the dependent variable is the quality of nursing care. The instruments used were a knowledge questionnaire, the application of MPKP for karu, katim, and executive nurses, as well as a questionnaire for the quality of nursing care. Multivariate analysis with logistic regression test with p-value  $<0.05$ . The research results showed a relationship between knowledge and the quality of nursing care (p-value  $0.008 < 0.05$ ); OR 0.223 and there is a relationship between the implementation of Team MPKP and the quality of nursing care (p-value  $0.002 < 0.05$ ); OR 2.470. Nurses who have good knowledge can improve the quality of nursing care 1-fold. Meanwhile, implementing a good team MPKP will increase 2.5 times the quality of nursing care.

**Keywords:** Nurse knowledge; team MPKP; Quality of nursing care

## ABSTRAK

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Judul : Analisis Pengetahuan Perawat dan Penerapan Model Praktik Keperawatan Profesional (MPKP) Tim dengan Kualitas Asuhan Keperawatan Di RS Marsudi Waluyo

Penerapan model praktik keperawatan profesional dalam suatu rumah sakit sangat penting karena memiliki beberapa manfaat signifikan. Sistem Model Praktik Keperawatan Profesional (MPKP) adalah kerangka kerja sebagai pendukung perawat profesional dalam melakukan asuhan atau tindakan keperawatan. Penerapan MPKP telah terbukti mampu meningkatkan kualitas asuhan keperawatan. Tujuan penelitian menganalisis pengetahuan perawat dan penerapan model praktik keperawatan profesional (MPKP) tim dengan kualitas asuhan keperawatan di RS Marsudi Waluyo. Desain penelitian analitik korelasi dengan pendekatan *cross-sectional*. Sampel dalam penelitian sebanyak 59 perawat RS Marsudi Waluyo. Variabel independen yaitu pengetahuan dan penerapan MPKP tim, sedangkan variabel dependen kualitas asuhan keperawatan. Instrumen yang digunakan berupa kuesioner pengetahuan, penerapan MPKP karu, katim, dan perawat pelaksana, serta kuesioner kualitas asuhan keperawatan. Analisis multivariat dengan uji regresi logistik dengan nilai  $p\text{-value} < 0,05$ . Hasil penelitian terdapat hubungan antara pengetahuan dengan kualitas asuhan keperawatan ( $p\text{-value} 0,008 < 0,05$ ); OR 0,223 dan terdapat hubungan penerapan MPKP Tim dengan kualitas asuhan keperawatan ( $p\text{-value} 0,002 < 0,05$ ); OR 2,470. Perawat yang pengetahuannya baik 1 kali lipat dapat meningkatkan kualitas asuhan keperawatan. Sedangkan penerapan MPKP tim yang baik akan meningkatkan 2,5 kali lipat kualitas asuhan keperawatan.

**Kata kunci: Pengetahuan perawat; MPKP tim; Kualitas asuhan keperawatan**