PROGRAM STUDI S1 KEPERAWATAN
STIKES PAYUNG NEGERI PEKANBARU

Skripsi, Juli 2022

VANNY ICHDA RIYANDI

Faktor-Faktor Yang Berhubungan Dengan Pelaksanaan Dokumentasi Keperawatan Berbasis *Electronic Health Record* (EHR) Di Rumah Sakit Bhayangkara Kota Pekanbaru

VII + 43 Halaman + 14 Tabel + 1 Skema + 11 Lampiran

ABSTRAK

Hadirnya teknologi informasi dan komunikasi yang semakin berkembang pesat berdampak pada pelaksanaan dokumentasi keperawatan. Berbagai hal yang mempengaruhi perawat dalam melaksanakan dokumentasi keperawatan diantaranya pengetahuan, pendidikan, dan ketersediaan sarana dan prasarana. Tujuan penelitian ini adalah untuk mengetahui faktor-faktor yang berhubungan dengan pelaksanaan dokumentasi keperawatan berbasis *electronic health record* (EHR). Desain penelitian ini adalah desain analitik dengan menggunakan rancangan *cross sectional*. Jumlah responden pada penelitian ini sebanyak 38 orang perawat yang ada di Rumah Sakit Bhayangkara Kota Pekanbaru yang dilakukan dari tanggal 06-13 Juli 2022. Metode pengambilan sampel menggunakan *sampling jenuh* dengan teknik *non probability sampling*. Instrument penelitian berupa kuisioner pengetahuan, ketersediaan sarana dan prasarana dan pelaksanaan dokumentasi keperawatan berbasis EHR. Hasil penelitian menunjukkan sebanyak 23 responden (60,5%) memiliki pengetahuan tinggi, sebanyak 22 responden (57,9%) tamatan DIII, sebanyak 23 responden (60,5%) mengatakan sarana dan prasarana tersedia, dan sebanyak 25 responden (65,8%) melaksanakan pendokumentasian keperawatan berbasis EHR dengan baik. Berdasarkan analisa data dengan menggunakan uji *chi-square* pengetahuan, ketersediaan sarana dan prasarana diperoleh nilai *p value* 0,000 dan 0,018 maka dapat disimpulkan terdapat hubungan antara pengetahuan, ketersediaan sarana dan prasarana dengan pelaksanaan dokumentasi keperawatan berbasis EHR. Pendidikan diperoleh nilai *p value* 0,743 maka dapat disimpulkan tidak ada hubungan antara pendidikan dengan pelaksanaan dokumentasi keperawatan berbasis EHR. Penelitian ini dapat dijadikan landasan untuk menelaah tentang kesiapan perawat dalam melaksanakan dokumentasi keperawatan berbasis HER

Kata Kunci : Electronic Health Record, Dokumentasi Keperawatan
Daftar Pustaka : 37 (2012-2022)

NURSING PROGRAM
STIKES PAYUNG NEGERI PEKANBARU

Research, July 2022

VANNY ICHDA RIYANDI

Factors Related to the Implementation of Electronic Health Record (EHR) Based Nursing Documentation at Bhayangkara Hospital Pekanbaru City

VII + 43 Pages + 14 Tables + 1 Schemes + 11 Attachment

ABSTRACT

The presence of information and communication technology that is growing rapidly has an impact on the implementation of nursing documentation. Various things that affect nurses in carrying out nursing documentation include knowledge, education, and the availability of facilities and infrastructure. The purpose of this study was to determine the factors related to the implementation of electronic health record (EHR) based nursing documentation. The design of this study is an analytic design using a cross sectional design. The number of respondents in this study were 38 nurses at Bhayangkara Hospital, Pekanbaru City, which was conducted from July 6-13, 2022. The sampling method used saturated sampling with non-probability sampling techniques. Research instruments in the form of knowledge questionnaires, availability of facilities and infrastructure and implementation of EHR-based nursing documentation. The results showed that 23 respondents (60.5%) had high knowledge, 22 respondents (57.9%) graduated from DIII, 23 respondents (60.5%) said facilities and infrastructure were available, and 25 respondents (65, 8%) carry out EHR-based nursing documentation well. Based on data analysis using the chi-square test of knowledge, availability of facilities and infrastructure with the implementation of EHR-based nursing documentation, p-values of 0.000 and 0.018 were obtained, it can be concluded that there is a relationship between knowledge, availability of facilities and infrastructure and the implementation of EHR-based nursing documentation. Education obtained a p value of 0.743, it can be concluded that there is no relationship between education and the implementation of EHR-based nursing documentation. This research can be used as a basis to examine the readiness of nurses in implementing EHR-based nursing documentation.

Keywords : Electronic Health Record, Nursing Documentation
References : 37 (2012-2022