

ABSTRACT

Name : Firda Adila Dwi Afifi
Study Program : D-3 Medical Record and Health Information
Title : *The Relationship between Knowledge of Coding Officers and Accuracy of Disease Diagnosis Codes in RSUD dr. Iskak Tulungagung*

The accuracy of disease diagnosis codes in RSUD dr. Iskak Tulungagung showed that from 9 samples of medical record documents, it was found that the accuracy of the diagnosis code had not yet reached the level of accuracy of 100%. The purpose of this study was to determine the relationship between the knowledge of coding officers and the accuracy of disease diagnosis codes at RSUD dr. Iskak Tulungagung. The research method used is quantitative analysis with a cross sectional approach. The population in this study were all medical record officers, namely 70 people and DRM in May 2023. The sample officers were all coding officers as many as 8 people and the determination of the DRM sample using the quota sampling technique was taken as many as 80 DRM outpatients, inpatients and emergency departments. In May 2023, they will return to the medical record installation to be coded by the coding officer and 10 DRM will be taken from each coding officer. The independent variable is the coding officer's knowledge and the dependent variable is the accuracy of the disease diagnosis code. The results of data analysis showed that the coding officer's knowledge was in the good category with a percentage of 62.5% and the accuracy of the diagnosis code was obtained with a percentage of 83.5%. The results of the Chi Square test showed that there was a relationship between the coding officer's knowledge and the accuracy of the disease diagnosis code at dr. Iskak Tulungagung with an asymp-significant value = 0.023 (<0.05). Training on coding in accordance with ICD-10 rules for coding staff needs to be held to increase staff knowledge in providing accurate diagnostic codes..

Keyword : *medical record, knowledge, accuracy of the diagnosis code*