

ABSTRACT

Name : Nadilla Juli Arta Puspitasari
Study Program : D3 Medical Records and Health Information
Title : *The Correlation Between The Completeness Of Diagnostic Writing And The Accuracy Of Clinical Coding At Dinoyo Health Centre*

One of the medical record management in Dinoyo Health Center is the coding of disease diagnostic. The accuracy of the ICD-10 code is determined by the completeness of the diagnostic writing. The purpose of this study was to determine the correlation between the completeness of diagnostic writing and the accuracy of clinical coding at the Dinoyo Health Center. The type of research used is quantitative with a cross sectional approach. The population in this study used outpatient medical records in October 2022 with a total of 3,425. a sample of 97 medical records with random sampling technique. This research instrument is a checklist table, ICD-10 book, pencil, ballpoint pen, and laptop. Data processing techniques using SPSS, namely univariate (frequency distribution) and bivariate (Square test) statistical tests. The results obtained from 97 medical records, 92 (94.8%) medical records with incomplete diagnosis writing, 5 (5.2%) medical records with complete diagnostic writing, 14 (14.4%) medical records with inappropriate clinical codes and 83 (85.6%) medical records with appropriate clinical codes. There is a correlation between the completeness of diagnostic writing and the accuracy of clinical coding at the Dinoyo Health Center with a p value = 0.003 which shows $p < 0.005$.

Keywords: The Correlation Between Completeness Of Diagnostic, Accuracy Of Diagnostic Code