

ABSTRACT

Name : Intan Tri Wijayanti
Study Program : D3 Medical Record and Health Information
Title : *Relationship between Completeness of Diagnosis Writing and Accuracy of Diagnosis Codes for Injury Cases in the Mawar Kuning Inpatient Room at RSUD Sidoarjo*

The writing of the diagnosis of injury based on the results of preliminary studies at Sidoarjo Regional Hospital in 5 BRMs found incompleteness in accordance with the provisions of ICD-10 resulting in 100% code inaccuracy. The purpose of this study was to determine the relationship between the completeness of diagnosis writing and the accuracy of injury case coding. The research method used by researchers is quantitative research in the form of analytical observations with a cross sectional approach. The number of research samples was 100 inpatient medical record files with injury cases in the yellow rose room at Sidoarjo Hospital in the January-February 2023 period. The results of the study showed that the incompleteness of writing the diagnosis of injury was 68% and the inaccuracy of the injury diagnosis code was 87% and the results of the chi-square test proved that there was a relationship between the completeness of diagnosis writing and the accuracy of diagnosis codes in injury cases with a p-value of 0.000 ($p < 0.05$). To improve the accuracy of diagnosis codes in injury cases, doctors must write a complete and specific diagnosis so that coders can determine the injury code and external cause correctly.

Keyword:

Inpatient medical records, diagnosis of injury, completeness of diagnosis, accuracy of codes