ABSTRACT

PROFILE OF ADMINISTRATIVE AND PHARMACEUTICAL COMPLETENESS OF CHILDREN'S PRESCRIPTION AT KARANGKETUG PUBLIC HEALTH CENTER PASURUAN CITY

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A prescription is a written request from a doctor or dentist to a pharmacist, either in paper or electronic form, to provide and deliver drugs to patients according to applicable regulations. One of the factors in the occurrence of medication errors is incomplete prescription writing, especially in prescriptions for pediatric patients. Actions that can be taken to prevent medication errors are to review prescriptions. The purpose of a prescription review is to ensure correctness and minimize errors in administering drugs to patients. It is very important to include age and weight in children's prescriptions because age and weight are administrative aspects that are used as the basic for calculating doses. Prescriptions are divided into administrative, pharmaceutical, and clinical prescriptions. This study aims to determine the administrative and pharmaceutical completeness of prescriptions at the Karangketug Public Health Center, Pasuruan City. This research is descriptive in nature and data collection was carried out retrospectively, namely prescription from July to September 2022, and a sample of 216 children's prescriptions were obtained with complete administration of children's prescriptions, namely 0 prescription (0%) were complete and 216 prescription were incomplete (100%). And data on the completeness of pharmaceutical prescriptions for children, namely 53 complete prescriptions (24.54%) and 163 incomplete prescriptions (75.46%).

Keywords: Completeness of administrative prescriptions, completeness of pharmaceutical prescriptions