An Analytical Approach for Medication Protocol Errors from Pediatric Nurse Curriculum

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Abstract: The main focus of this research is to consider the objective of nursing curriculum in concern with pediatric nurses in respect to various parameters such as causes, reporting and prevention of medication protocol errors. A design or method selected for the study is the descriptive and cross sectional with respect to analytical study. Nurses were selected from inpatient pediatric wards of 5 hospitals in Gujarat, as a population. 126 pediatric nurses gave approval to participate in the research and completed with quarter questionnaires. The actual data was collected and analyzed. The medium age of the nurses was 25.7 ± 3.68 years; the maximum was lady (97.6%) pediatric nurses stated that the most common causes of medication protocol errors were large work time (69.2%) and a huge ratio of patient: nurse (59.9%). Even though the highest number of nurses (89%) made use of a medication protocol errors notification system, or else they use to check it before. Many errors were not reported and nurses cited abeyant claims of nurses in case of adverse and opposite output for patient (53.97%), distrust (52.45%), and fear of various/different protocol for mediations (42%) among the causes of insufficient of notification in concern to ignorance, nurses most commonly noted the requirement for efficient data concerning the safe use of medications (47.5%). This is the frequent study made by researcher in Gujarat about the pediatric nurse curriculum regarding medication protocol errors. The outputs debate that there is a requirement for ongoing coaching of pediatric nurses regarding safe & secure medication observation and that the causes and post reporting of medication protocol errors by hand further survey.

Keywords: pediatric, medication, protocol, errors

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