

عنوان مقاله:

Evaluation of the Prescription Writing Pattern of Interns for Common Diseases in Kerman University of Medical Sciences Iran in ۲۰۱۳

محل انتشار:

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خلاصه مقاله:

Background & Objective: Rational prescription of medicine by physicians is one of the most important factors in the correct and complete treatment of patients. The aim of this study was to evaluate prescription writing patterns of graduating interns for common illnesses in Kerman University of Medical Sciences Iran in ۲۰۱۳. **Methods:** In this descriptive cross-sectional study the prescription writing pattern of ۵۰ interns of Kerman University of Medical Sciences were evaluated. A written exam assessing prescription writing on ۳۰ common clinical cases was held. Data were analyzed using SPSS software. **Results:** The average number of items per each prescription was ۲۰۷. The frequency of medicines prescribed by their generic name and from the World Health Organization (WHO) list of essential medicines was ۹۶۸% and ۹۷۱% respectively. Drug interaction was observed in ۵۶% of prescriptions. The frequency of prescriptions containing antibiotics, injectable medicines and corticosteroids was ۴۷۲%, ۹۳% and ۶۵% respectively. The most common groups prescribed were antibiotics and analgesics. **Conclusion:** Based on the WHO recommended standards the prescription of antibiotics by interns of Kerman University of Medical Sciences was irrational and inappropriate. Therefore educational interventions are necessary to improve prescription writing patterns among interns.

کلمات کلیدی:

Prescription writing pattern, Interns, World Health Organization, Antibiotics

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