

The Effect of the Family Physician Program Implementation on the Monitoring of the Performance of Health and Treatment Centers and the Producing and Distribution of Healthy Water, Food and Cosmetics

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Abstract

Background and objectives: Family physician, as the leader of health team is responsible for monitoring water quality, food and Cosmetic preparation settings. This study was carried out to determine the effect of family physician program on the performance of health centers in mentioned processes in urban areas of East Azerbaijan, Iran.

Material and Methods: In this Cross-sectional descriptive study, three health centers of the East Azerbaijan province were selected as samples and data as complete counting for water, food and cosmetic distribution sampling were extracted from environmental health records files for two periods of time before and after implementing family physician plan and data were analyzed using SPSS 16 software.

Results: The results showed that monitoring of chlorine in drinking water is doubled and microbial sampling of water is increased one and a half time. Furthermore, the monitoring process of health regulations in food and cosmetic preparation settings after implementing family physician program were improved.

Conclusion: In spite of improvements in monitoring process after family physician program implementation, it is necessary to revise the family physician responsibilities and performance evaluation checklists in this section.

Key Words: Family physician, drinking water management, Food and Cosmetic preparation settings

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