

## عنوان مقاله:

Perceived Barriers and Facilitators to Dairy Consumption among School-Age Children: A Qualitative Study

### محل انتشار:

فصلنامه تغذیه و امنیت غذایی, دوره 7, شماره 2 (سال: 1401)

تعداد صفحات اصل مقاله: 14

## نویسندگان:

Maryam Amini - Department of Nutrition Research, School of Nutrition and Food Technology, National Nutrition and .Food Technology Research Institute, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Azam Doustmohammadian - Gastrointestinal and Liver Diseases Research Center, Iran University of Medical Sciences, Tehran, Iran

Samira Rabiei - Department of Nutrition Research, School of Nutrition and Food Technology, National Nutrition and Food Technology Research Institute, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Marjan Bazhan - Department of Community Nutrition, School of Nutrition and Food Technology, National Nutrition and .Food Technology Research Institute, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Mitra Abtahi - Iranian Research Center on Aging, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran

#### خلاصه مقاله:

Background: To improve dairy consumption among children, it is crucial to explore probable barriers and facilitators toward it. The current qualitative study aims to discover barriers and facilitators of dairy intake among school-age children in Tehran to suggest strategies to improve it based on the optimal components of social marketing. Methods: In a qualitative study, 111 school-age children (mean age 10.0 A±0. DY years) were selected by purposive sampling with maximum diversity from primary schools in three areas of Tehran. Sixteen focus group discussions (FGDs) were separately conducted among students in different grades. Contents of the FGDs were analyzed using MAXQDA Yolo. Results: Food and nutrition literacy, improvement of attitude and trust-building, training taste and food preferences were the main facilitators to increase dairy products among school-age children. Barriers related to dairy products consumption included negative attitudes toward dairy products, unsound tastes, and unhealthy food preferences. The main suggested strategies to increase dairy consumption were improvement of the products' sensory and nonsensory characteristics, providing the milk and dairy products consumption experience for free, improvement of the quality of preserving places, enhancing physical and economic availability of dairy products. Dairy stores and school buffets were mentioned as the best places for supply. Encouragement and motivation, education and information, modeling and promoting appropriate culture were suggested as the main promotion strategies. Conclusion: To provide practical strategies for increasing dairy consumption among children, the perceived barriers and facilitators mentioned .by them should be addressed

# كلمات كليدى:

Milk, Dairy consumption, Social marketing, Qualitative study, School-age children

https://civilica.com/doc/1441266

لینک ثابت مقاله در پایگاه سیویلیکا:

