| PhD Candidate: | Balafouti Theodora |
|-------------------|--|
| PhD Thesis Title: | Promotion of healthy nutrition and physical activity for the prevention of |
| | childhood obesity in children in need in Greece: the role of the policy |
| | framework and of the physical environment |
| Advisory | 1. Dr. Theodora Mouratidou (Supervisor), Associate Professor of |
| Committee: | Community Nutrition, Department of Nutrition and Dietetics Sciences, |
| | School of Health Sciences, Hellenic Mediterranean University |
| | 2. Dr. Ioannis Manios, Professor of Nutrition Education & Assessment, |
| | Department of Nutrition & Dietetics, School of Health Sciences and |
| | Education, Harokopio University3. Dr. Odysseas Androutsos, Professor of Nutrition and Clinical Dietetics, |
| | Department of Nutrition and Dietetics, School of Physical Education, |
| | Sports Science and Dietetics, University of Thessaly |
| Abstract: | Introduction: Childhood obesity is a major public health issue, with Greece |
| | among other countries with the highest prevalence rates globally. A |
| | significant concern is its distribution, which is based on socioeconomic and |
| | demographic factors. Recent data showed higher rates in rural and low- |
| | income areas, as well as among vulnerable populations with limited access |
| | to healthcare and health promotion services, such as Roma and migrant |
| | children. Despite national and European initiatives to prevent childhood |
| | obesity, there is limited evidence on the effectiveness of the regulatory and |
| | |
| | operational framework, particularly for vulnerable groups in Greece. |
| | Aim: This study aims to analyze and assess the national regulatory and |
| | operational framework addressing obesity in children in need and identify |
| | determinants influencing its implementation and effectiveness. |
| | Methodology & Sample: This is a cross-sectional qualitative study, using |
| | individual interviews and focus groups based on semi-structured guides. The |
| | sample includes parents of children with disabilities, caregivers of children |
| | living in care centers, Roma community leaders, and implementers from the |
| | health, social protection, food, and education sectors. Additionally, a |
| | literature review of the existing national regulatory and operational |
| | framework will be conducted. |
| | Contribution: The expected findings could support policy development at |
| | both local and national levels by offering data for the implementation of |
| | targeted interventions. Furthermore, the study is expected to provide new |
| | insights into current legislation, strategies, and actions in Greece related to |
| | childhood obesity in vulnerable populations. |
| Keywords: | Regulatory and operational framework, Greece, children in need, obesity, |
| • | qualitative study |