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Dietary Patterns and Lifestyle Promoting Healthy Weight Strategies in Children and Adolescents

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Obesity in children and adolescents continues to pose a serious threat to public health worldwide, and the COVID-19 pandemic has especially exacerbated this problem. Childhood obesity affects children's health and persists into adulthood, significantly increasing the risk of contracting chronic diseases, such as diabetes, hypertension, and coronary heart disease in adulthood. WHO has recommended comprehensive interventions to combat childhood obesity. Healthy lifestyles, including balanced dietary patterns, adequate physical activity and sleep, play an important role in obesity prevention. However, studies showed that the lifestyles of children and adolescents are far from optimal. Previous childhood obesity prevention that largely focused on schools and findings was inconsistent. More research is needed to implement healthy weight strategies in other settings.

This Special Issue aims to present the latest populationbased evidence on dietary patterns and lifestyles, promoting healthy weight strategies in children and adolescents. We are particularly interested in studies conducted in family settings, as well as multiple other settings.













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