

Impact of lifestyle behaviors in early childhood on obesity

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Adhering to a healthy lifestyle at age 4 years is associated with a decreased risk of overweight, obesity, and abdominal obesity at 7 years, according to a study published in *Pediatric Obesity*.



The study assessed five lifestyle behaviors—physical activity, sleep duration, television watching, ultra-processed <u>food consumption</u>, and plant-based food consumption—in 1,480 children when they were 4 years of age.

Limited TV time and low consumption of ultra-processed foods, along with high sleep time, <u>physical activity</u>, and consumption of plant-based foods, were associated with lower body mass index and waist circumference and a lower likelihood of developing overweight or obesity and abdominal obesity at age 7 years. Longer TV viewing was the lifestyle factor that was most strongly associated with the development of obesity.

More information: Rowaedh Ahmed Bawaked et al, Impact of lifestyle behaviors in early childhood on obesity and cardiometabolic risk in children: Results from the Spanish INMA birth cohort study, *Pediatric Obesity* (2019). DOI: 10.1111/ijpo.12590

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