

# Impact of lifestyle behaviors in early childhood on obesity

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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](https://doi.org/10.1111/ijpo.12590)

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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 [food consumption](#), 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, [physical activity](#), 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

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