



Office for Health Improvement and Disparities

Welcome to the latest issue of the weekly Obesity Knowledge Update from the Office for Health Improvement and Disparities (OHID). This bulletin highlights new research relating to obesity and its determinants.

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UK and Ireland

Setting the top 10 priorities for obesity and weight-related research (POWeR): a stakeholder priority setting process. Butler AR, Astbury NM, Goddard L, Hajizadeh A, Seeber P, Crawley B, Aveyard P, Jebb SA. *BMJ Open*. 2022 Jul 20;12(7):e058177. doi: 10.1136/bmjopen-2021-058177.

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International

Having siblings promotes a more healthy weight status-Whereas only children are at greater risk for higher BMI in later childhood. Bohn C, Vogel M, Poulain T, Hiemisch A, Kiess W, Körner A. *PLoS One*. 2022 Jul 19;17(7):e0271676. doi: 10.1371/journal.pone.0271676.

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Supporting families to achieve a healthy weight development for their child with overweight/obesity using the STARKIDS intervention: study protocol for a cluster-randomized controlled trial. Ziser K, Junne F, Herschbach A, Martus P, Jacoby J, Stuber F, Rahmani Azad Z, Mack I, Weiland A, Krauß I, Greule C, Sudeck G, Kastner L, Zurstiege G, Hoell A, Bethge W, Sammet T, Schliesing O, Zipfel S, Ehehalt S, Giel KE. Trials. 2022 Jul 23;23(1):590. doi: 10.1186/s13063-022-06525-0.

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International: Research related to COVID-19

Impact of Covid-19 Pandemic on the Effectiveness of Outpatient Counseling in Childhood Obesity Management. Corica D, Li Pomi A, Curatola S, Pepe G, Giandalia A, Tropeano A, Alibrandi A, Aversa T, Wasniewska M. *Front Endocrinol (Lausanne)*. 2022 Jul 4;13:879440. doi: 10.3389/fendo.2022.879440.

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Systematic reviews

A systematic review and meta-analysis of weight loss in control group participants of lifestyle randomized trials. Bouzalmate Hajjaj A, Massó Guijarro P, Khan KS, Bueno-Cavanillas A, Cano-Ibáñez N. *Sci Rep*. 2022 Jul 18;12(1):12252. doi: 10.1038/s41598-022-15770-x.

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