

Czechia



Country report card - children

This report card contains the latest data available on the Global Obesity Observatory on overweight and obesity for children, including adolescents (aged 5 to 18 years). Where available, data on common and relevant obesity drivers and comorbidities are also presented.

View the latest version of this report on the Global Obesity Observatory at https://data.worldobesity.org/country/czechia-54/.



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Obesity prevalence

Children, 2022-2024

Obesity Overweight





10-16 year olds living with obesity in Czech Republic by socio-economic group

Girls

Notes:



socioeconomic status over a 16-year study period (2002-2018). BMC Public Health. 2020;20(1):229.

> 97th Centile

Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.



Boys



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Overweight/obesity by education

Children, 2007-2013





Overweight/obesity by age

Children, 2021-2022

Overweight or obesity



 Notes:
 HBSC aims to survey approximately 1500 pupils per age group in each country or region (totaling around 4500)

 Cutoffs:
 +2SD



Overweight/obesity by socio-economic group

Boys, 2021-2022

Overweight or obesity



Cutoffs:



Girls, 2021-2022

Overweight or obesity





Double burden of underweight & overweight

Children, 2022





Insufficient physical activity





Girls, 2022







Prevalence of at least daily carbonated soft drink consumption

Boys, 2021-2022





Girls, 2021-2022





Prevalence of less than daily fruit consumption

Children, 2014

Age 12-17 Age 15



Definitions:

Prevalence of less-than-daily fruit consumption (% less-than-daily fruit consumption)





Prevalence of less than daily vegetable consumption

Children, 2014







Mental health - depression disorders

Children, 2021





Boys, 2021



Girls, 2021







Mental health - anxiety disorders

Children, 2021



Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare. (Last accessed 23.04.25)

Boys, 2021



Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare. (Last accessed 23.04.25)



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References:

Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare. (Last accessed 23.04.25)



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