

Switzerland



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/switzerland-208/.



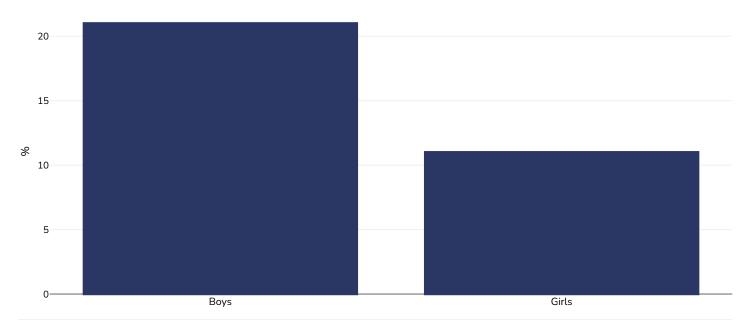
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Obesity prevalence

Children, 2021-2022

Overweight or obesity



Survey type: Self-reported

Age: 13

References:

Rakic JG, Hamrik Z, Dzielska A, Felder-Puig R, Oja L, Bakalár P et al. A focus on adolescent physical activity, eating behaviours, weight status and body image in Europe, central Asia and Canada. Health Behaviour in School-aged Children (HBSC) international report from the 2021/2022 survey. Volume 4. Copenhagen: WHO Regional Office for Europe; 2024. 'Any translation was not created by the World Health Organization (WHO). WHO is not responsible for the content or accuracy of this translation. The original English edition shall be the binding and authentic edition'

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

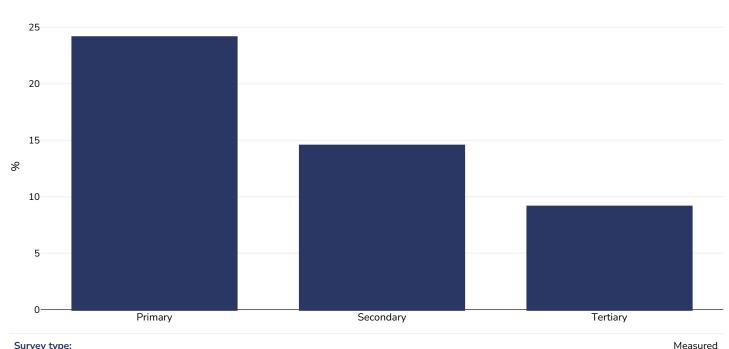
Cutoffs: +2SD



Overweight/obesity by education

Children, 2005-2006

Overweight or obesity



| our rey type: | Mediated |
|---------------|--|
| Age: | 10-14 |
| Sample size: | 5207 |
| Area covered: | Canton of Vaud |
| References: | Lasserre, A. M., Chiolero, A., Cachat, F., Paccaud, F. and Bovet, P. (2007), Overweight in Swiss Children and Associations With Children's and Parents' Characteristics. Obesity, 15: 2912–2919. doi: 10.1038/oby.2007.347 |
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Notes: Prevalence of overweight (including obesity) by Parents Education. Overweight and obesity were based on the International Obesity

Task Force (IOTF) criteria.

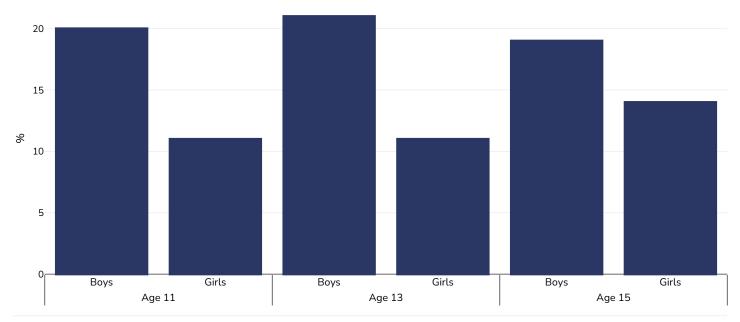
Cutoffs: IOTF



Overweight/obesity by age

Children, 2021-2022

Overweight or obesity



Survey type: Self-reported

Area covered: See Report

References:

RakiÃ?â?¡ JG, Hamrik Z, Dzielska A, Felder-Puig R, Oja L, Bakalár P et al. A focus on adolescent physical activity, eating behaviours, weight status and body image in Europe, central Asia and Canada. Health Behaviour in School-aged Children (HBSC) international report from the 2021/2022 survey. Volume 4. Copenhagen: WHO Regional Office for Europe; 2024. 'Any translation was not created by the World Health Organization (WHO). WHO is not responsible for the content or accuracy of this translation. The original English edition shall be the binding and authentic edition'

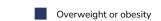
Notes: HBSC aims to survey approximately 1500 pupils per age group in each country or region (totaling around 4500)

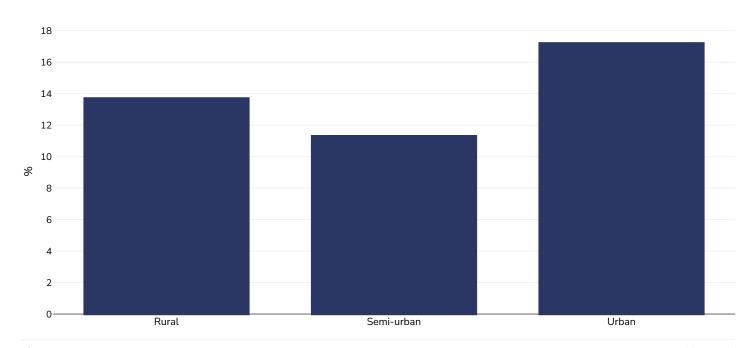
Cutoffs: +2SD



Overweight/obesity by region

Children, 2005-2006





| Survey type: | Measured |
|---------------|--|
| Age: | 10-14 |
| Sample size: | 5207 |
| Area covered: | Canton of Vaud |
| References: | Lasserre, A. M., Chiolero, A., Cachat, F., Paccaud, F. and Bovet, P. (2007), Overweight in Swiss Children and Associations With Children's and Parents' Characteristics. Obesity, 15: 2912–2919. doi: 10.1038/oby.2007.347 |
| Notes: | Overweight and obesity were based on the International Obesity Task Force (IOTF) criteria. |
| Cutoffs: | IOTF |

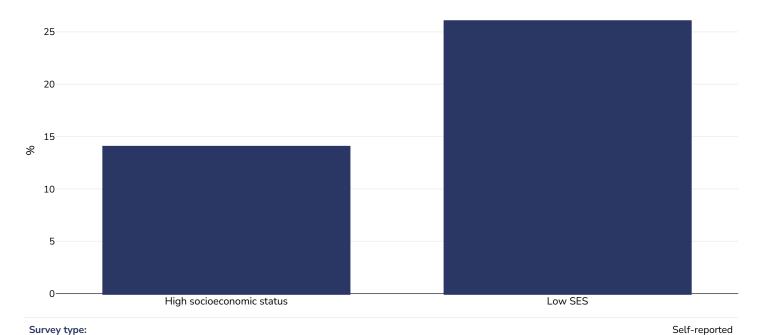
11-15



Overweight/obesity by socio-economic group

Boys, 2021-2022

Overweight or obesity



Survey type:

References:

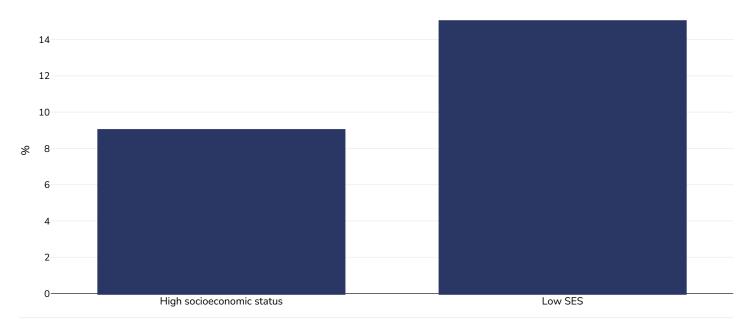
Raki? JG, Hamrik Z, Dzielska A, Felder-Puig R, Oja L, Bakalár P et al. A focus on adolescent physical activity, eating behaviours, weight status and body image in Europe, central Asia and Canada. Health Behaviour in School-aged Children (HBSC) international report from the 2021/2022 survey. Volume 4. Copenhagen: WHO Regional Office for Europe; 2024. 'Any translation was not created by the World Health Organization (WHO). WHO is not responsible for the content or accuracy of this translation. The original English edition shall be the binding and authentic edition'

Notes: Family affluence scaleHBSC aims to survey approximately 1500 pupils per age group in each country or region (totaling around 4500) **Cutoffs:** +2SD



Girls, 2021-2022

Overweight or obesity



Survey type: Self-reported

Age: 11-15

References:

Raki? JG, Hamrik Z, Dzielska A, Felder-Puig R, Oja L, Bakalár P et al. A focus on adolescent physical activity, eating behaviours, weight status and body image in Europe, central Asia and Canada. Health Behaviour in School-aged Children (HBSC) international report from the 2021/2022 survey. Volume 4. Copenhagen: WHO Regional Office for Europe; 2024. 'Any translation was not created by the World Health Organization (WHO). WHO is not responsible for the content or accuracy of this translation. The original English edition shall be the binding and authentic edition'

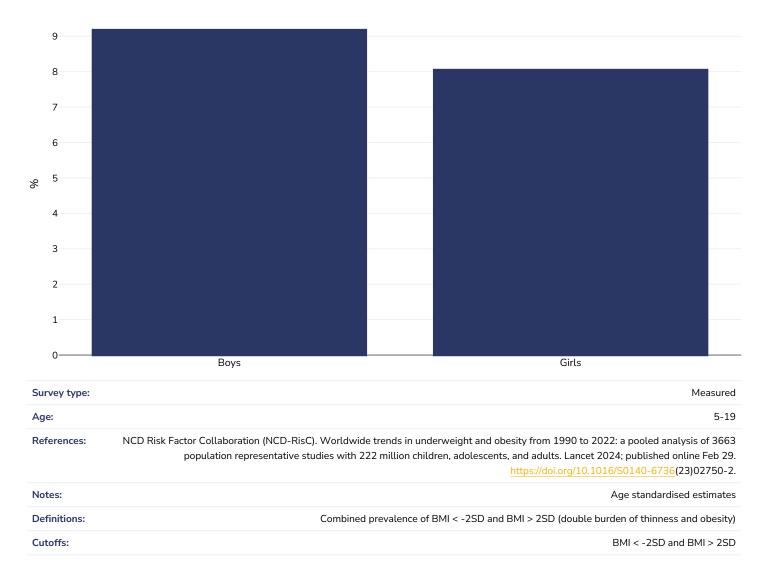
Notes: Family affluence scaleHBSC aims to survey approximately 1500 pupils per age group in each country or region (totaling around 4500)

Cutoffs: +2SD



Double burden of underweight & overweight

Children, 2022

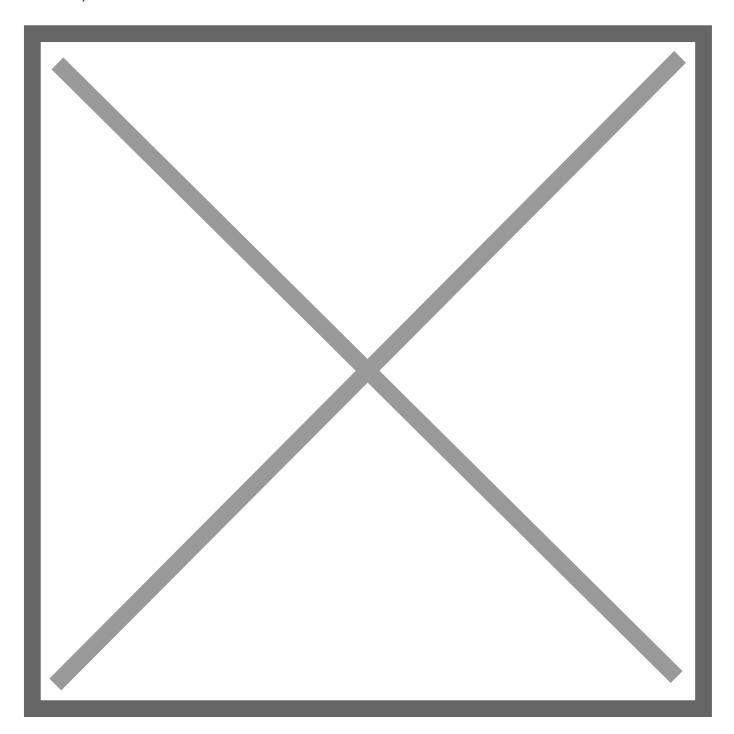




Insufficient physical activity



Children, 2016



| Survey type: | Self-reported |
|--------------|--|
| Age: | 11-17 |
| References: | Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (last accessed 16.03.21) |
| Notes: | % of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily. |

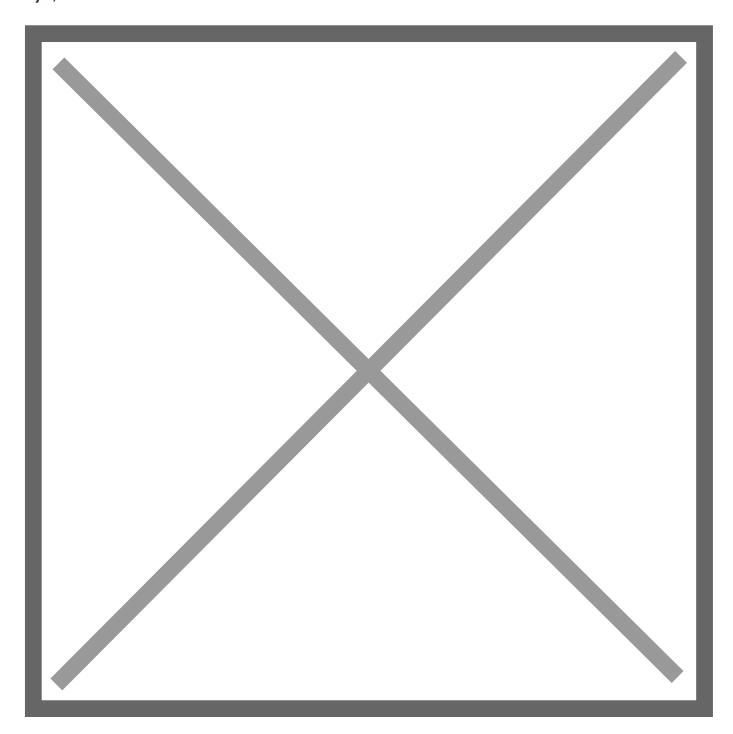


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% Adolescents insufficiently active (age standardised estimate)



Boys, 2016



| Survey type: | Self-reported |
|--------------|--|
| Age: | 11-17 |
| References: | Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (last accessed 16.03.21) |
| Notes: | % of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily. |

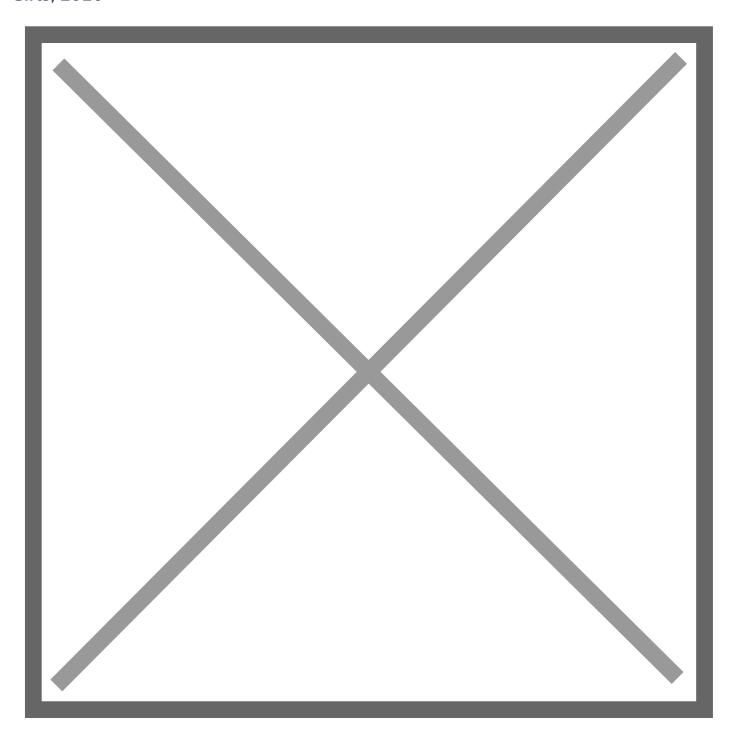


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% Adolescents insufficiently active (age standardised estimate)



Girls, 2016



| Survey type: | Self-reported |
|--------------|--|
| Age: | 11-17 |
| References: | Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (last accessed 16.03.21) |
| Notes: | % of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily. |



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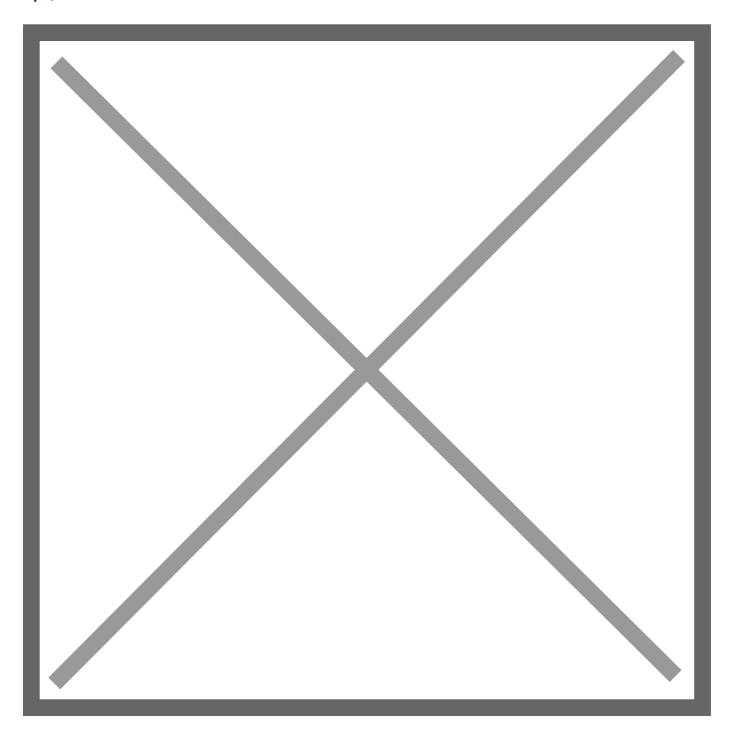
% Adolescents insufficiently active (age standardised estimate)



Prevalence of at least daily carbonated soft drink consumption



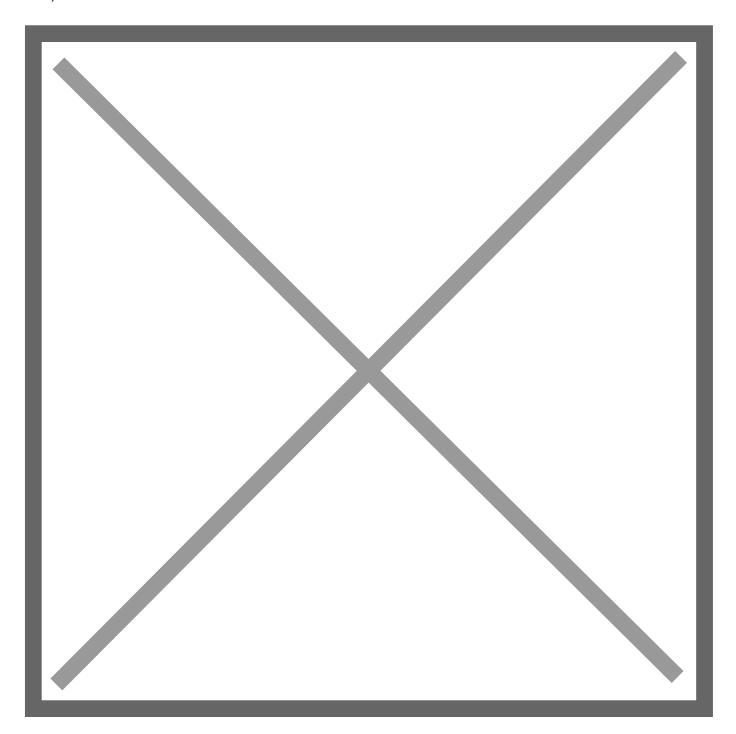
Boys, 2021-2022



| Area covered: | National |
|---------------|---|
| References: | Health Behaviour in School-aged Children study (2023), Data browser (findings from the 2021/22 international HBSC survey): https://data-browser.hbsc.org . Health Behaviour in School-aged Children study (2020), Data browser (findings from the 2017/18 international HBSC survey): https://data-browser.hbsc.org . |
| Definitions: | Proportion who reported drinking sugary soft drinks daily (at least once) |



Girls, 2021-2022



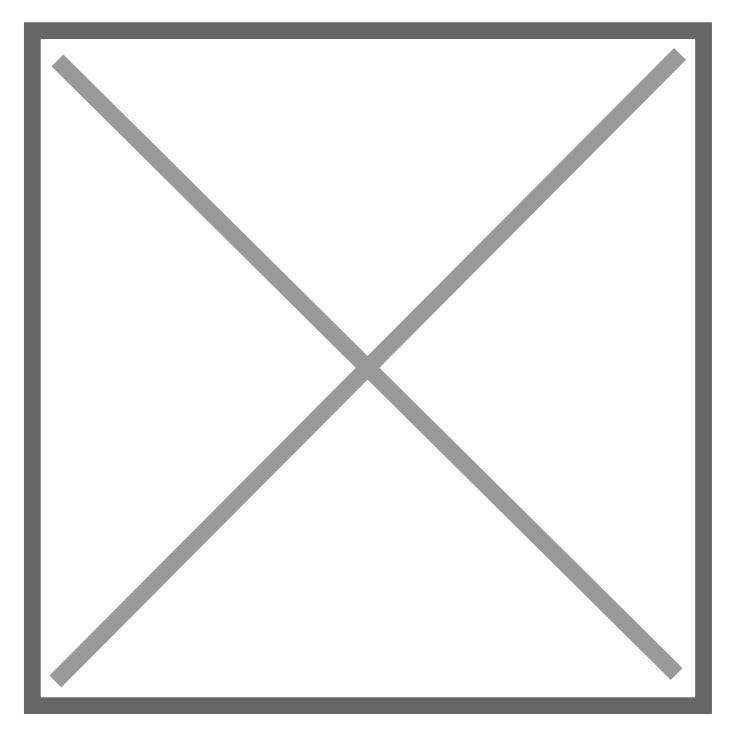
| Area covered: | National |
|---------------|---|
| References: | Health Behaviour in School-aged Children study (2023), Data browser (findings from the 2021/22 international HBSC survey): https://data-browser.hbsc.org . Health Behaviour in School-aged Children study (2020), Data browser (findings from the 2017/18 international HBSC survey): https://data-browser.hbsc.org . |
| Definitions: | Proportion who reported drinking sugary soft drinks daily (at least once) |



Prevalence of less than daily fruit consumption



Children, 2010-2014



| Survey type: | Measured |
|--------------|---|
| Age: | 12-17 |
| References: | Global School-based Student Health Surveys. Beal et al (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287 . Sourced from Food Systems Dashboard https://www.foodsystemsdashboard.org/food-systemsdashboard.org/foo |

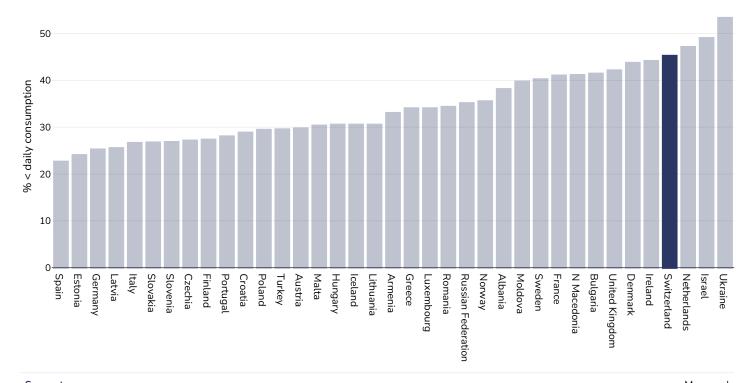


| Definitions: | Prevalence of less-than-daily fruit consumption (% less-than-daily fruit consumption |
|--------------|--|



Prevalence of less than daily vegetable consumption

Children, 2010-2014



Survey type: Measured

Age: 12-17

References:

Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard https://www.foodsystemsdashboard.org/food-system

Definitions:

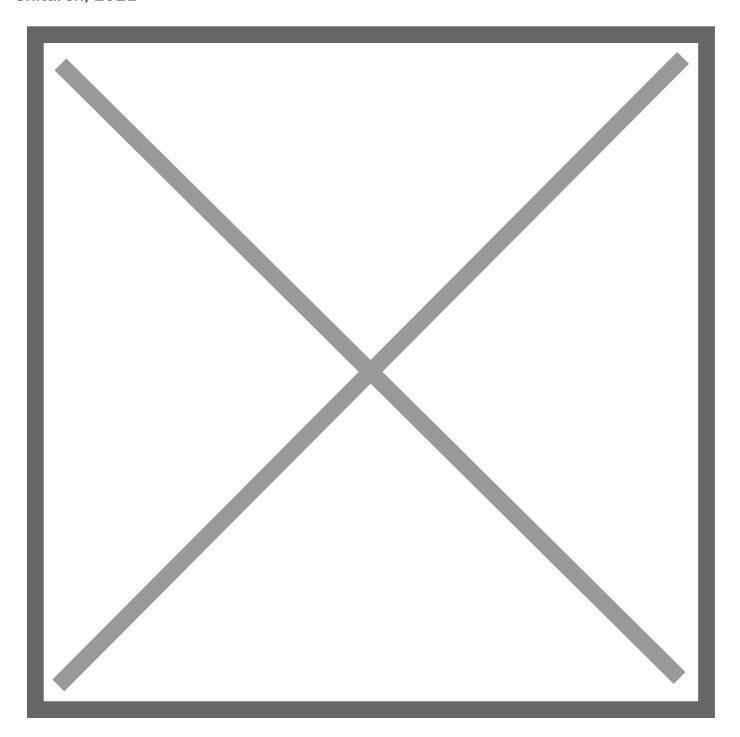
Prevalence of less-than-daily vegetable consumption (% less-than-daily vegetable consumption)



Mental health - depression disorders



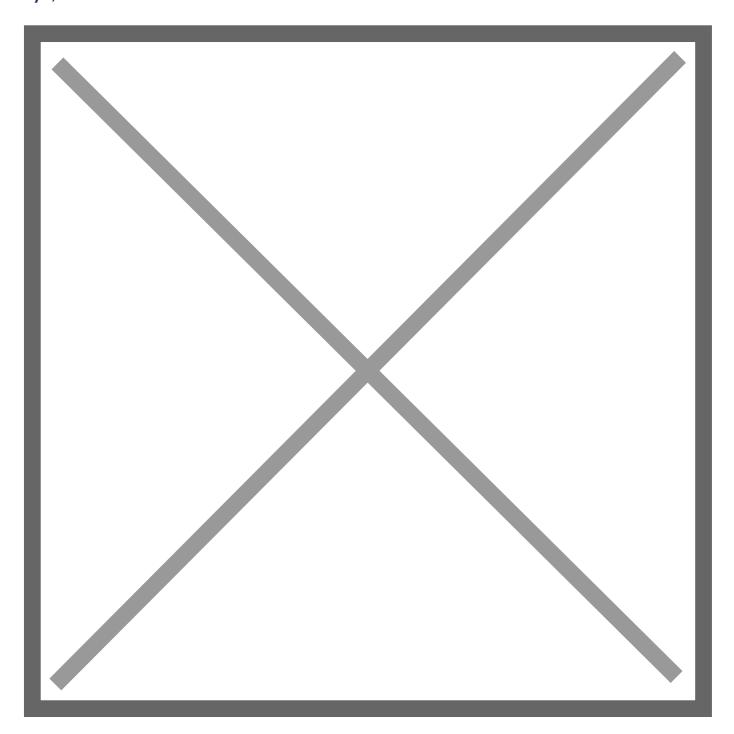
Children, 2021



| Area covered: | National |
|---------------|---|
| 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) |
| Definitions: | Number living with depressive disorder per 100,000 population (Under 20 years of age) |



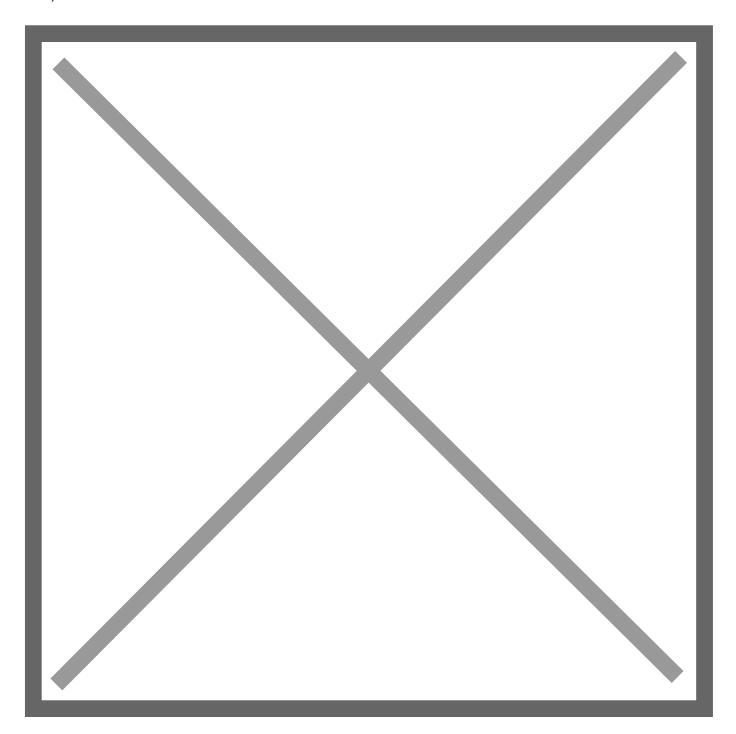
Boys, 2021



| Area covered: | National |
|---------------|---|
| 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) |
| Definitions: | Number living with depressive disorder per 100,000 population (Under 20 years of age) |



Girls, 2021

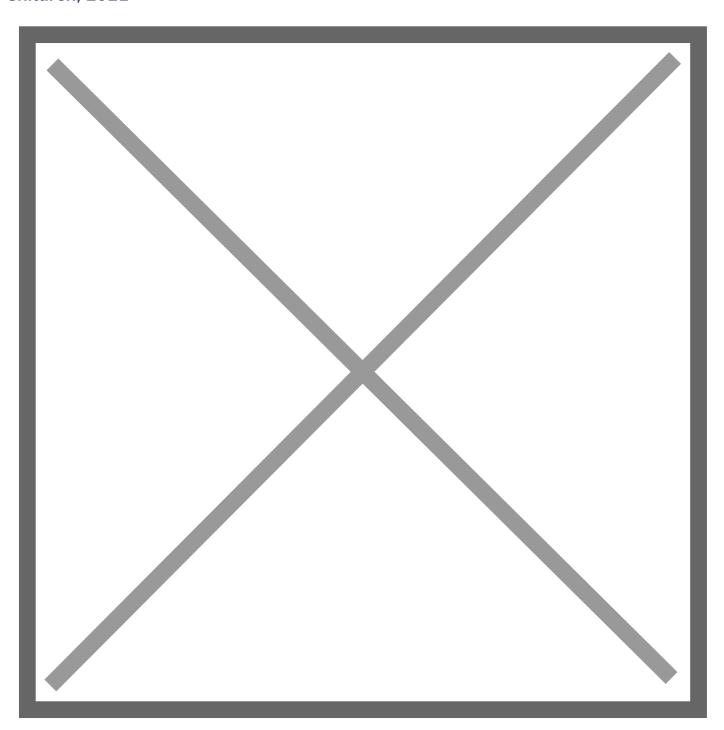


| Area covered: | National |
|---------------|---|
| References: | Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare . (Last accessed 23.04.25) |
| Definitions: | Number living with depressive disorder per 100,000 population (Under 20 years of age) |



Mental health - anxiety disorders

Children, 2021

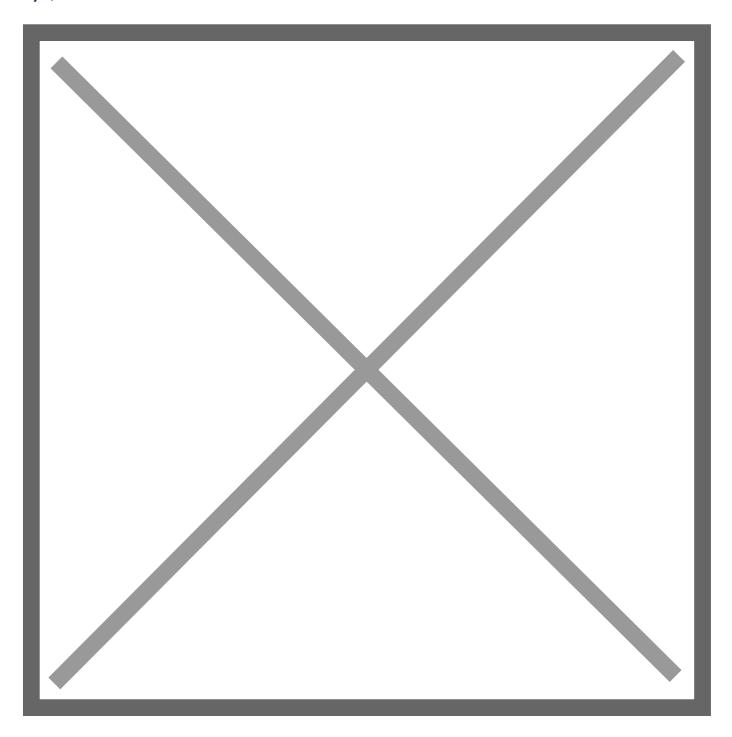


References:

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)



Boys, 2021

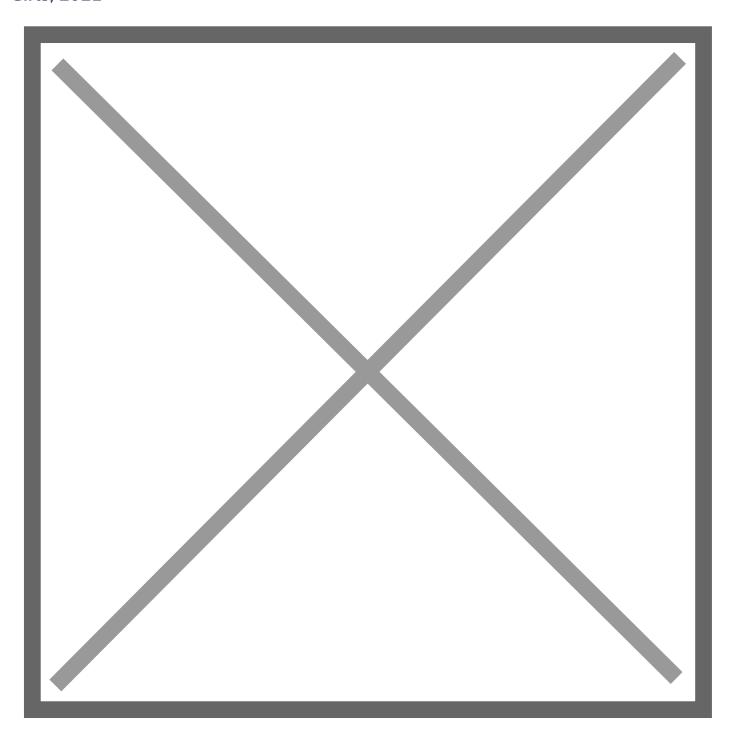


References:

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)



Girls, 2021



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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