

Bolivia



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.

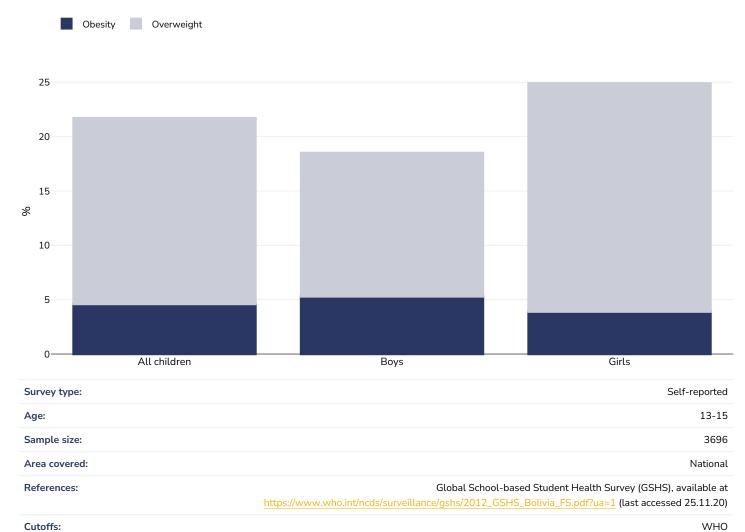


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Obesity prevalence

Children, 2012

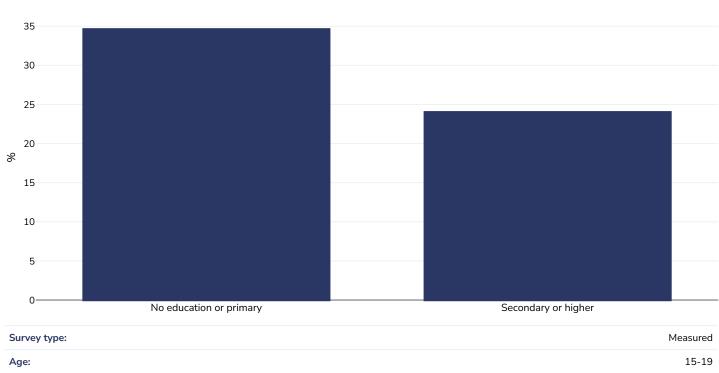




Overweight/obesity by education

Girls, 2008

Overweight or obesity



Age:	15-19
Sample size:	2731
Area covered:	National
References:	Benedict, Rukundo K., Allison Schmale, and Sorrel Namaste. 2018. Adolescent Nutrition 2000-2017: DHS Data on Adolescents Age 15-19. DHS Comparative Report No. 47. Rockville, Maryland, USA: ICF. Coa, Ramiro, and Luis H. Ochoa. 2009. Bolivia Encuesta Nacional de Demografía y Salud - ENDSA - 2008. Calverton, Maryland: Ministerio de Salud y Deportes and Macro International.

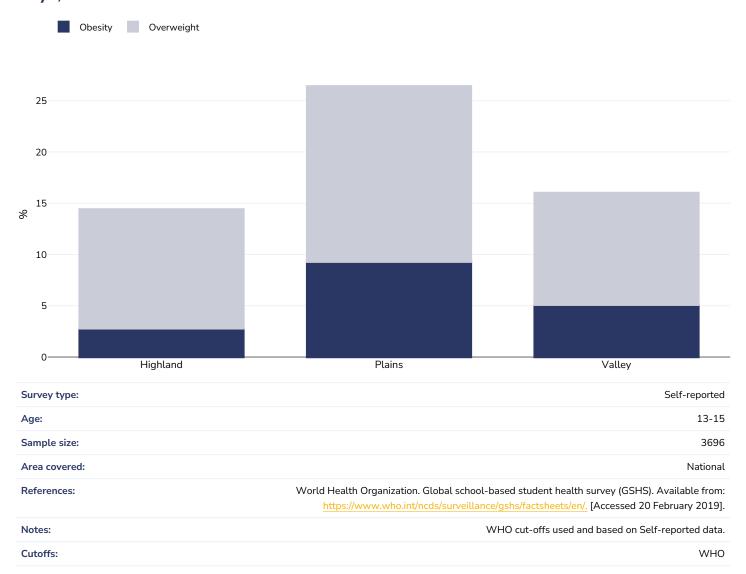
Definitions: BMI for age: between +1 SD and +2 SD is overweight and greater than +2 SD is obesity

Cutoffs: WHO 2007



Overweight/obesity by region

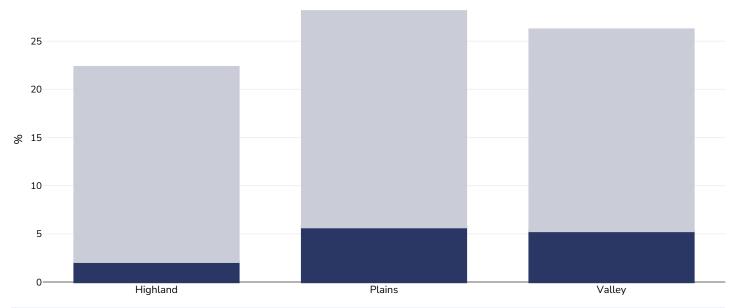
Boys, 2012





Girls, 2012





Survey type:	Self-reported
Age:	13-15
Sample size:	3696
Area covered:	National
References:	World Health Organization. Global school-based student health survey (GSHS). Available from: https://www.who.int/ncds/surveillance/gshs/factsheets/en/ . [Accessed 20 February 2019].
Notes: WHO cut-offs used and based on Self-reported d	
Cutoffs:	

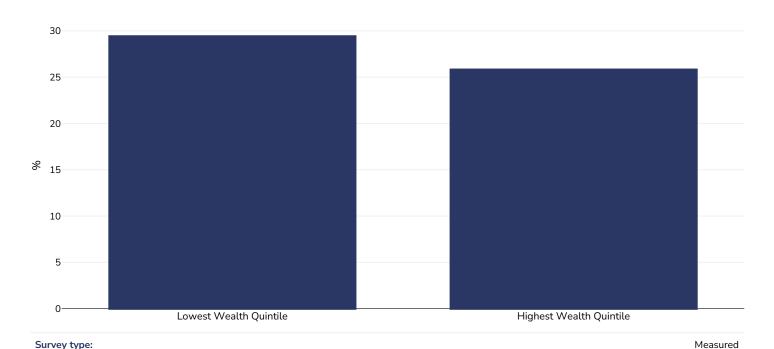


Overweight/obesity by socio-economic group

Girls, 2008

Definitions:

Overweight or obesity



Survey type:	Measured
Age:	15-19
Sample size:	2731
References:	Benedict, Rukundo K., Allison Schmale, and Sorrel Namaste, 2018, Adolescent Nutrition 2000-2017; DHS Data on Adolescents Age 15-

19. DHS Comparative Report No. 47. Rockville, Maryland, USA: ICF. Coa, Ramiro, and Luis H. Ochoa. 2009. Bolivia Encuesta Nacional de Demografía y Salud - ENDSA - 2008. Calverton, Maryland: Ministerio de Salud y Deportes and Macro International.

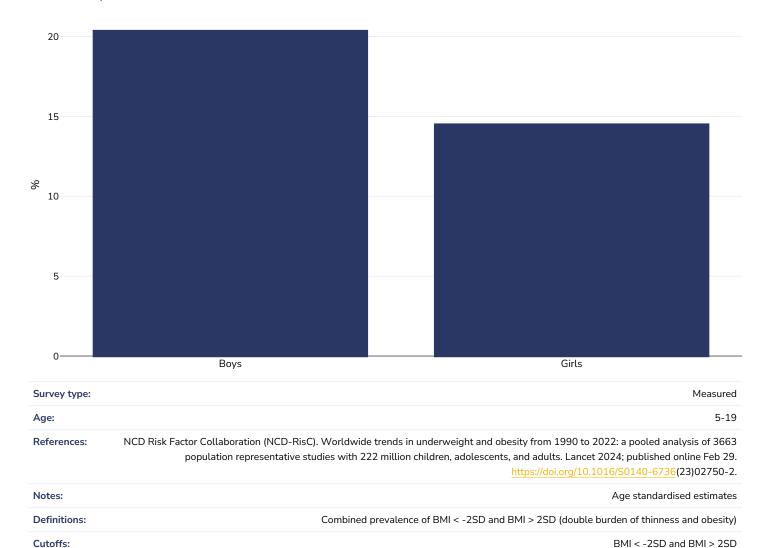
WHO 2007 **Cutoffs:**

BMI for age: between +1 SD and +2 SD is overweight and greater than +2 SD is obesity



Double burden of underweight & overweight

Children, 2022

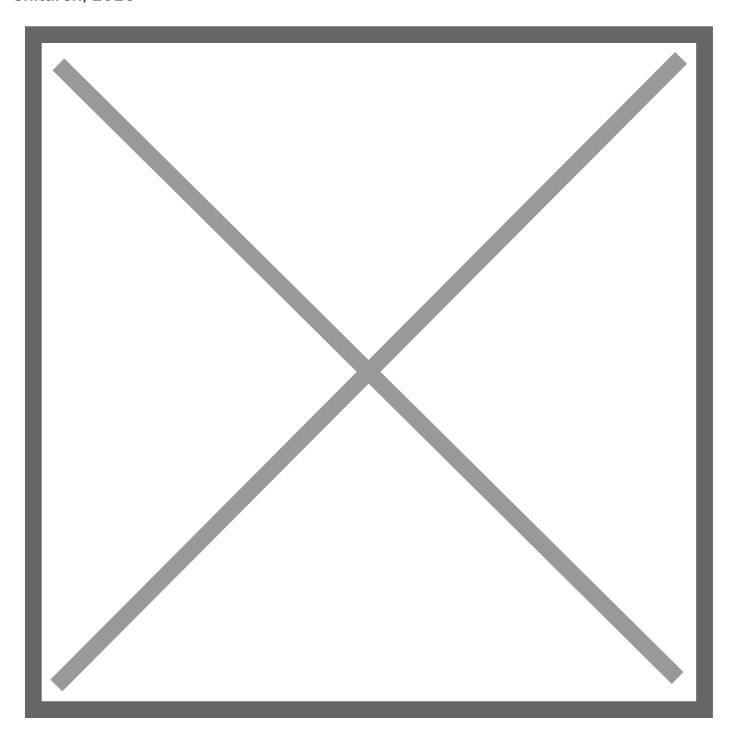




Insufficient physical activity



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.

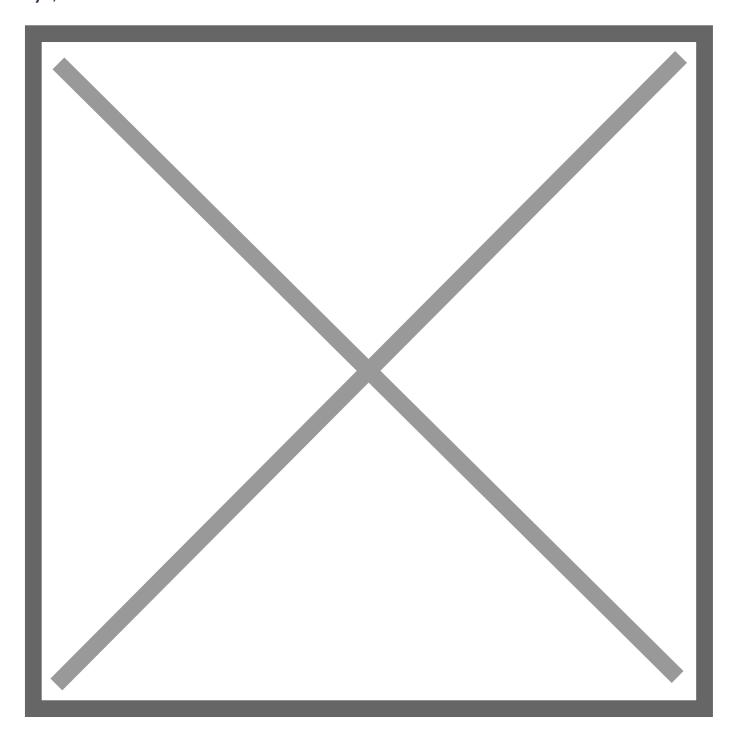


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% Adolescents insufficiently active (age standardised estimate)



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)
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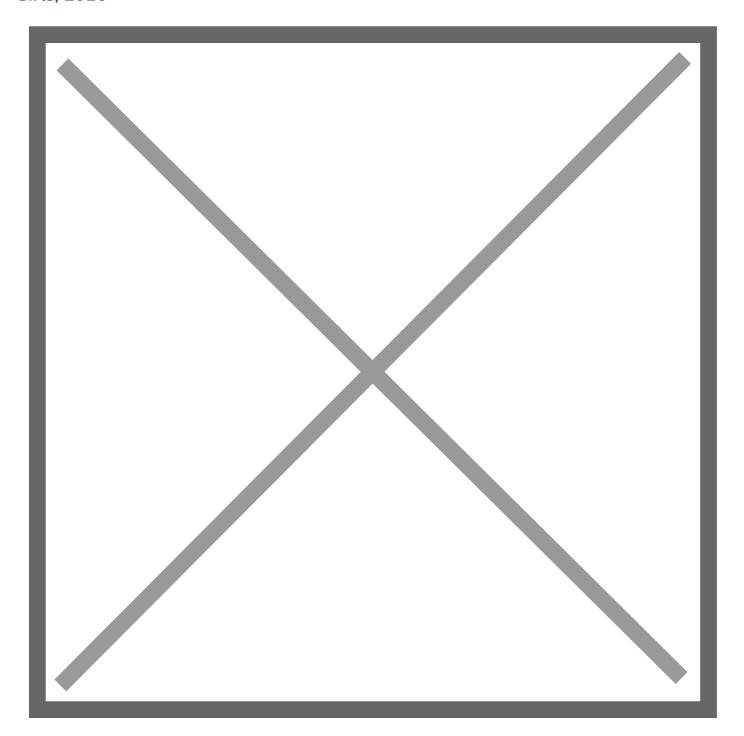


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% Adolescents insufficiently active (age standardised estimate)



Girls, 2016



Survey type:	Self-reported
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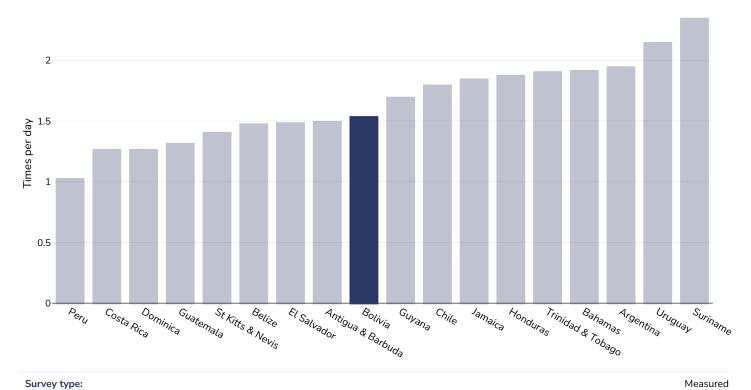
% Adolescents insufficiently active (age standardised estimate)

12-17



Average daily frequency of carbonated soft drink consumption

Children, 2009-2015



Survey type.

References:

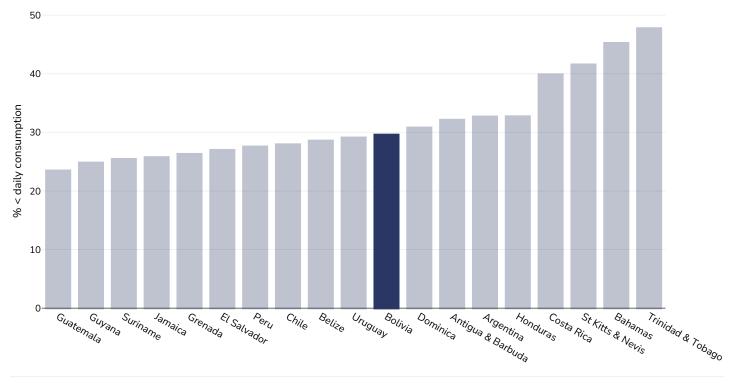
Age:

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 <a href="https://www.foodsystemsdashboard.org/food-systemsdashboar



Prevalence of less than daily fruit consumption

Children, 2009-2015



Measured Survey type:

12-17 Age:

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 http://www.foodsystemsdashboard.org/food-

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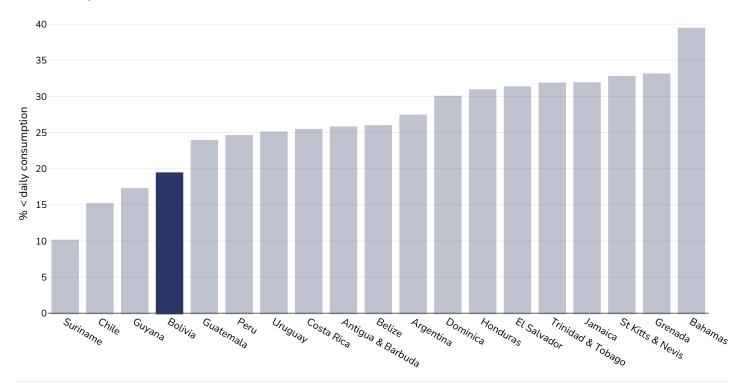
Definitions:

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



Prevalence of less than daily vegetable consumption

Children, 2009-2015



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

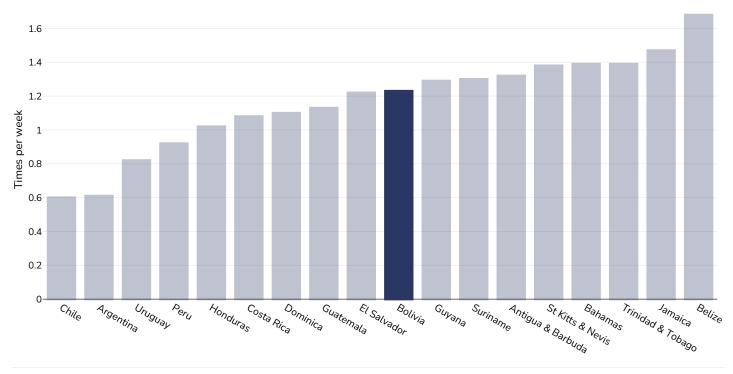
Definitions:

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



Average weekly frequency of fast food consumption

Children, 2009-2015



Age: 12-17

References:

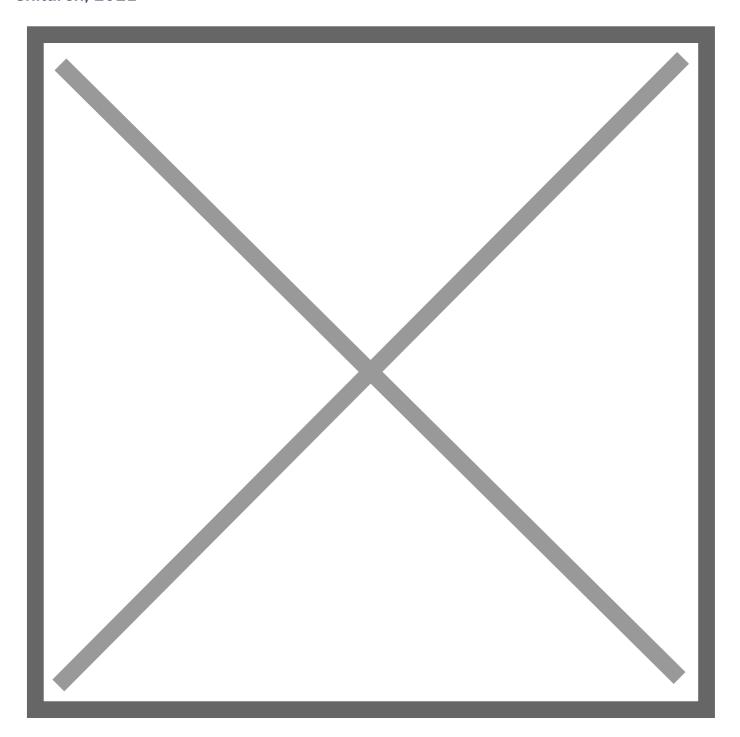
Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard https://www.foodsystemsdashboard.org/food-systems



Mental health - depression disorders



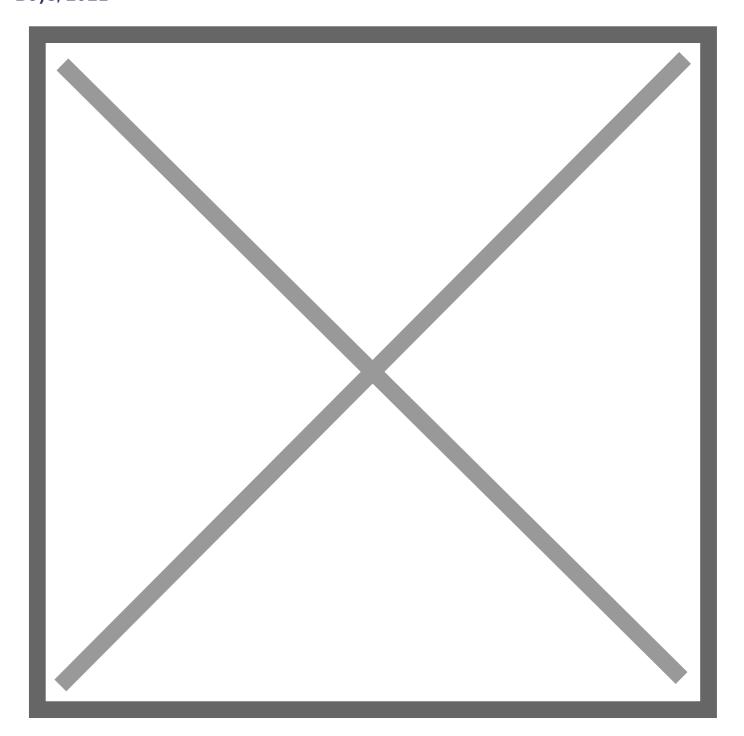
Children, 2021



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)



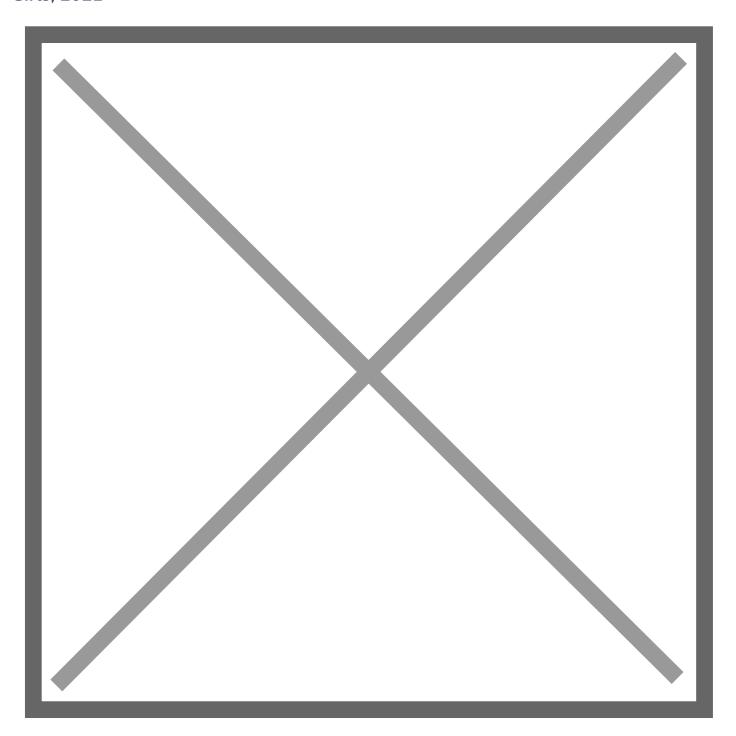
Boys, 2021



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

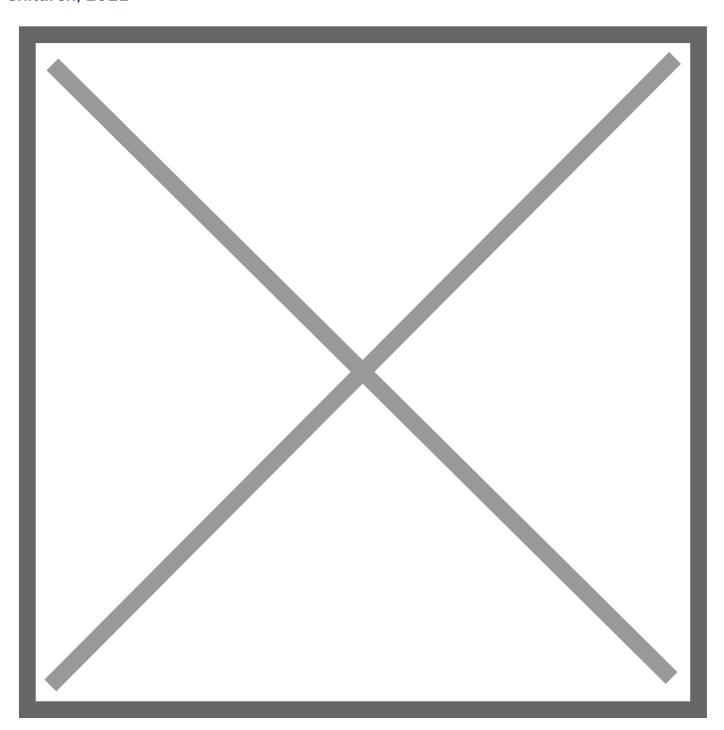


Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare . (Last accessed 23.04.25)
Definitions: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



Mental health - anxiety disorders

Children, 2021

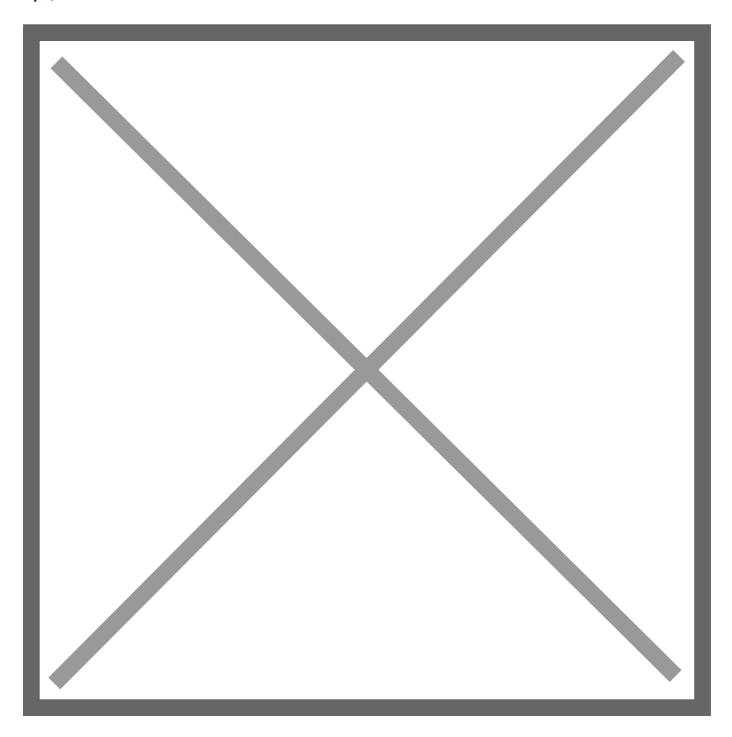


References:

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Boys, 2021

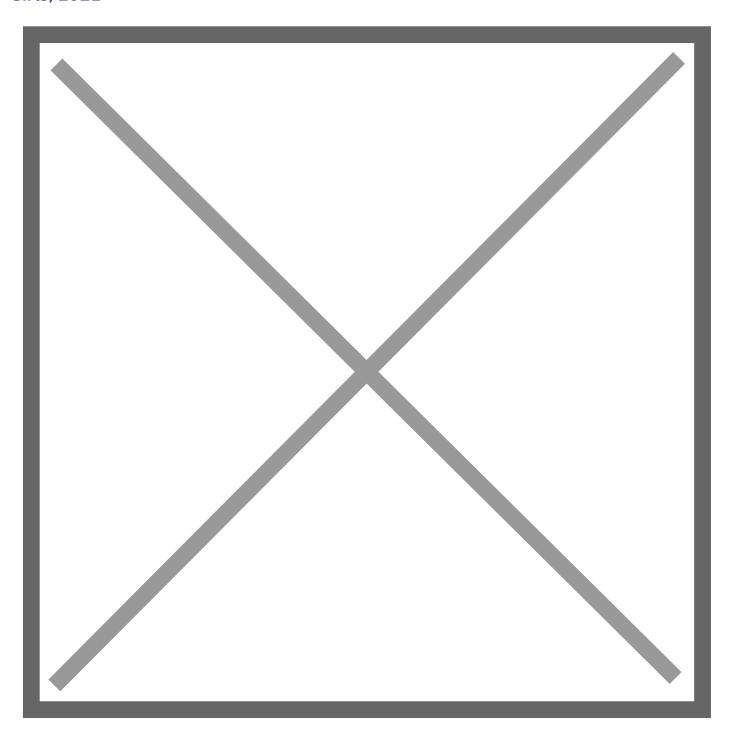


References:

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Girls, 2021



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